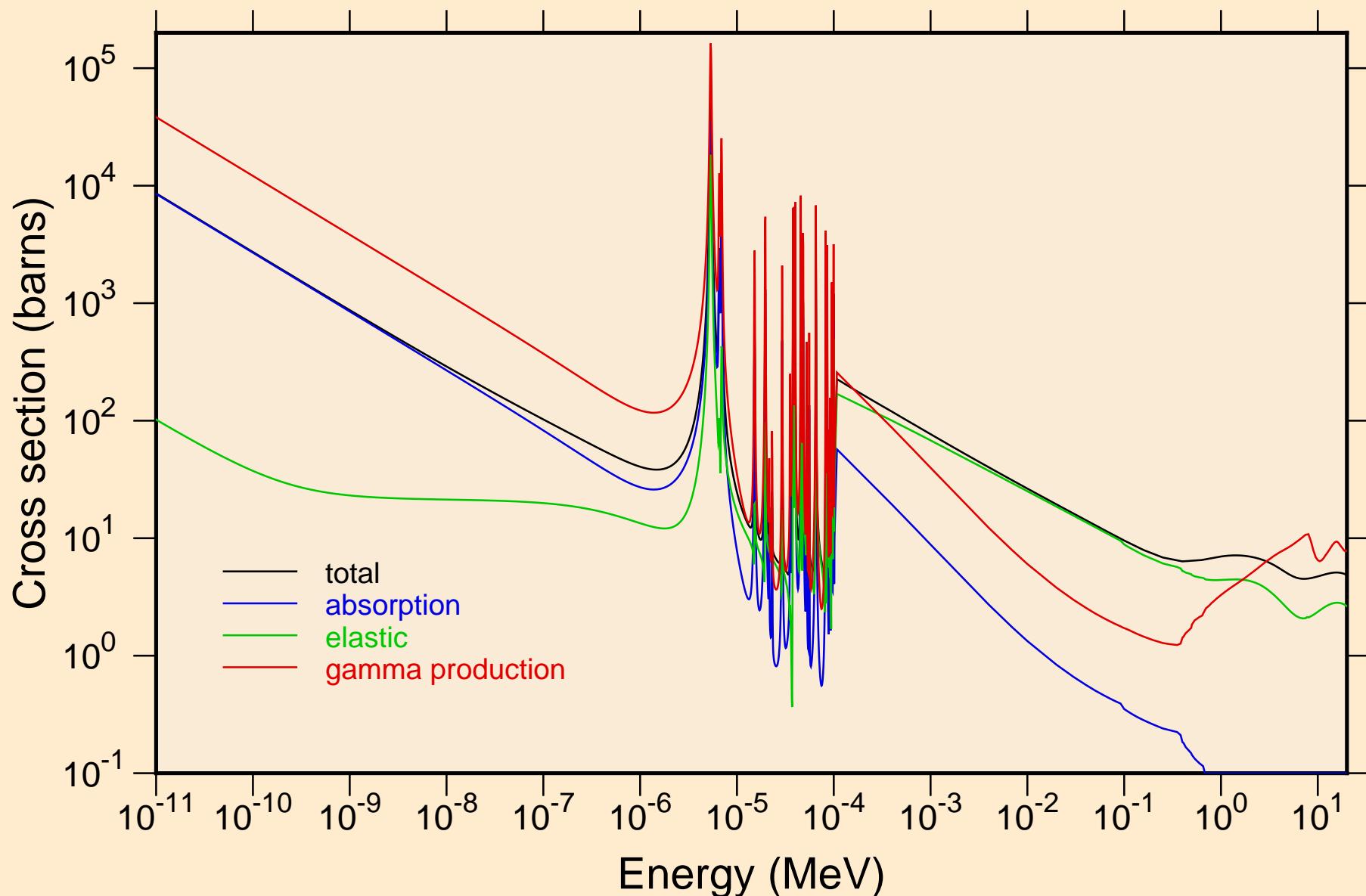
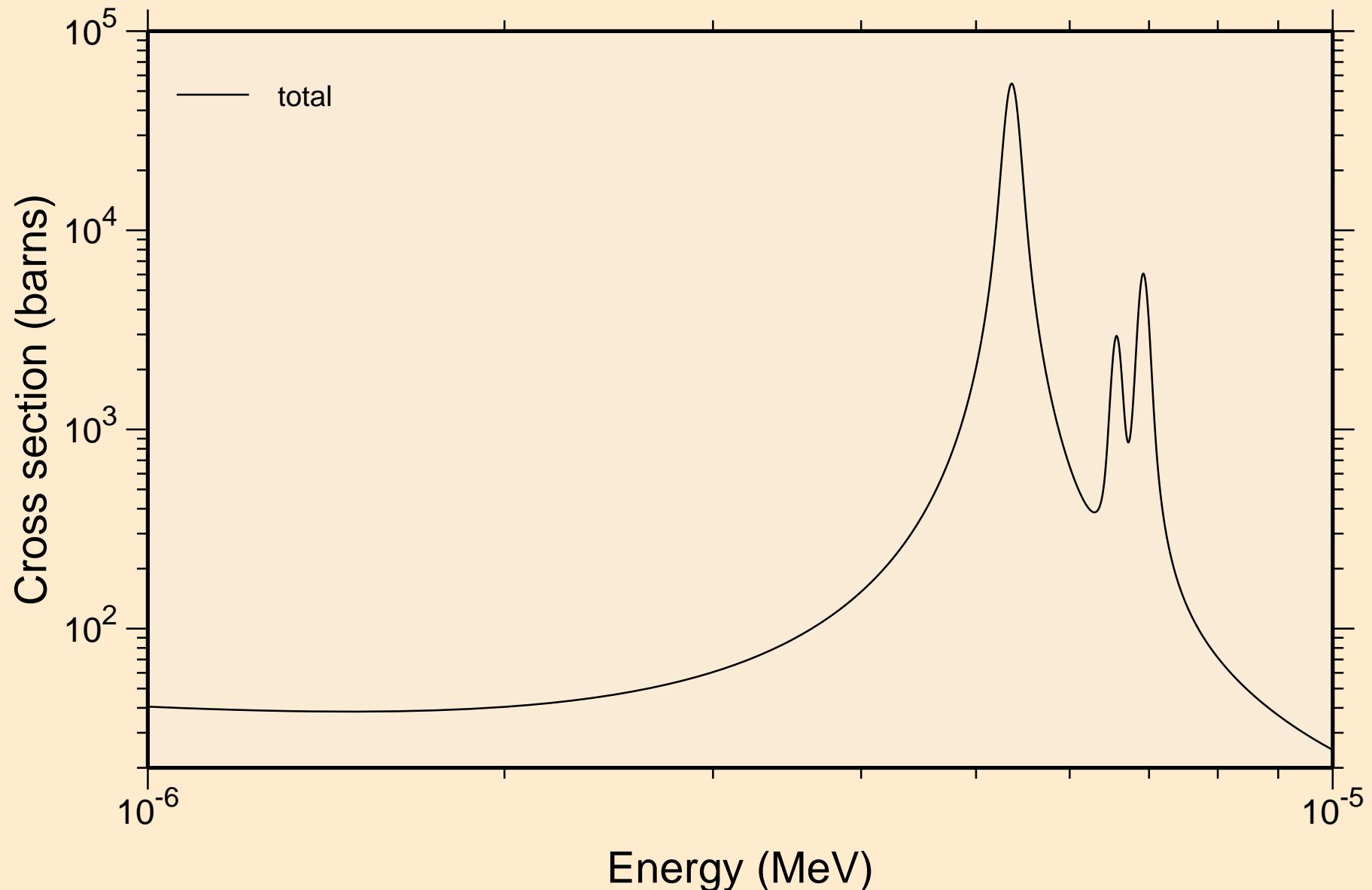


JENDL-4 PM-147

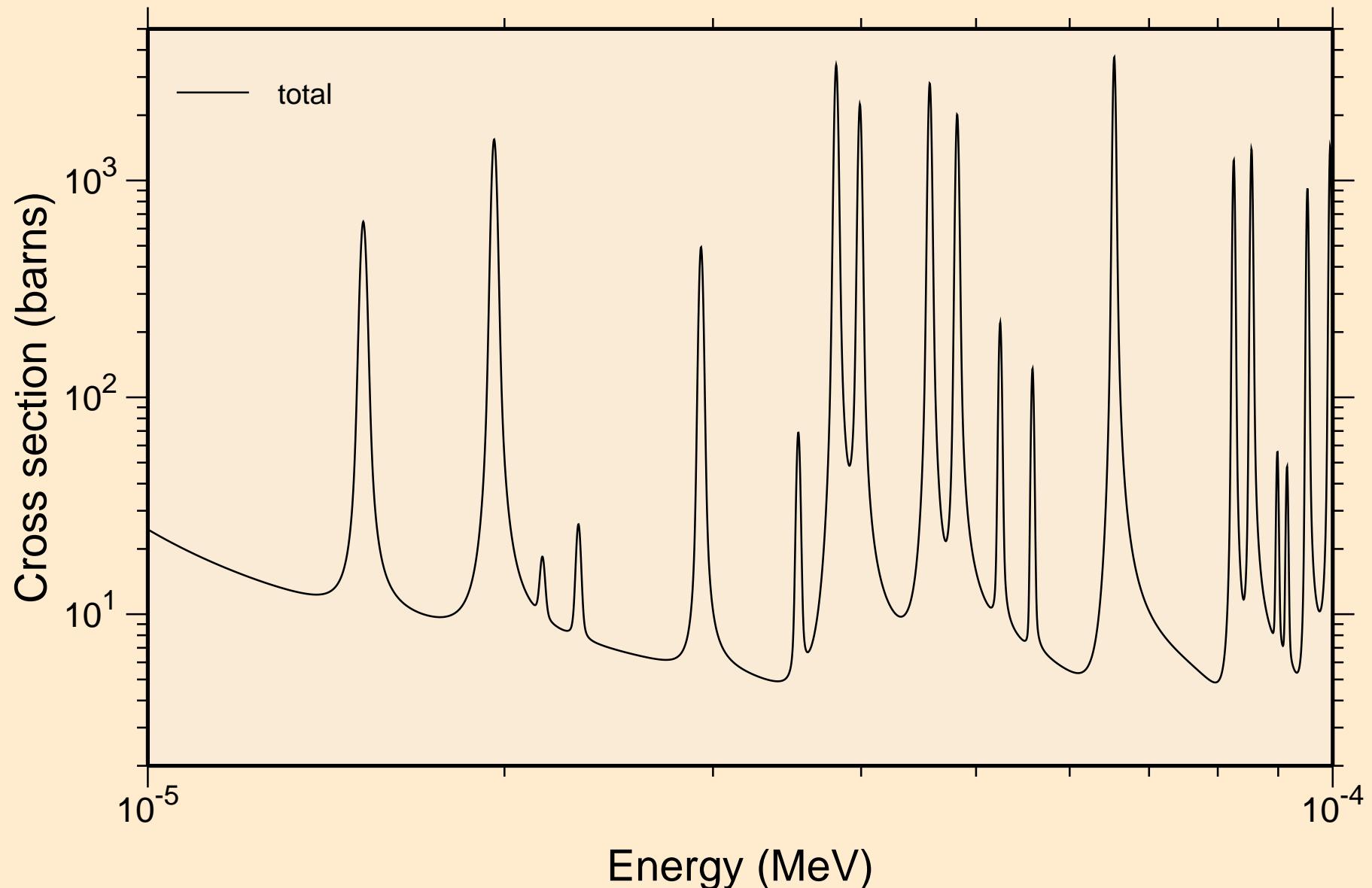
Principal cross sections



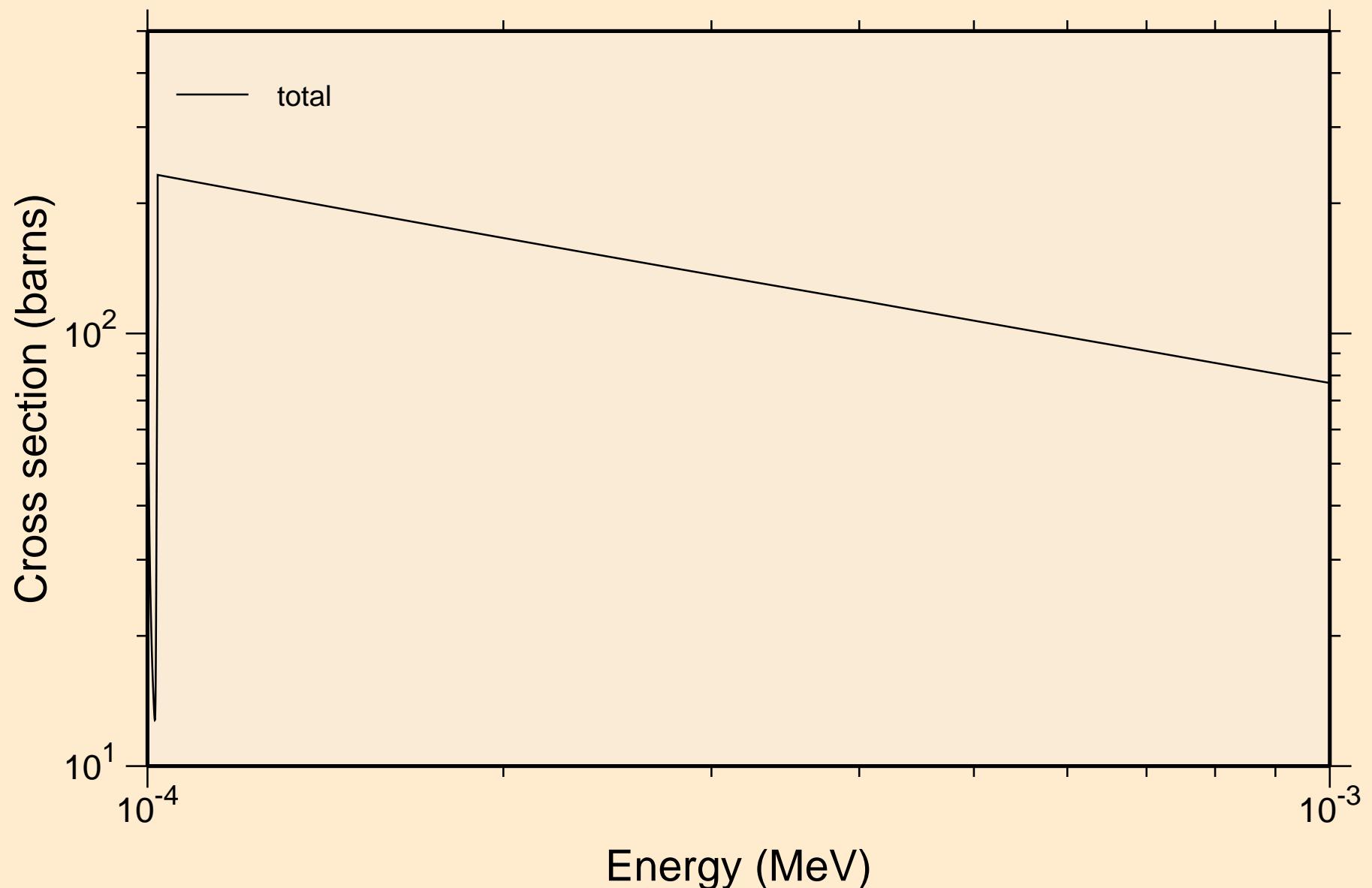
JENDL-4 PM-147
resonance total cross section



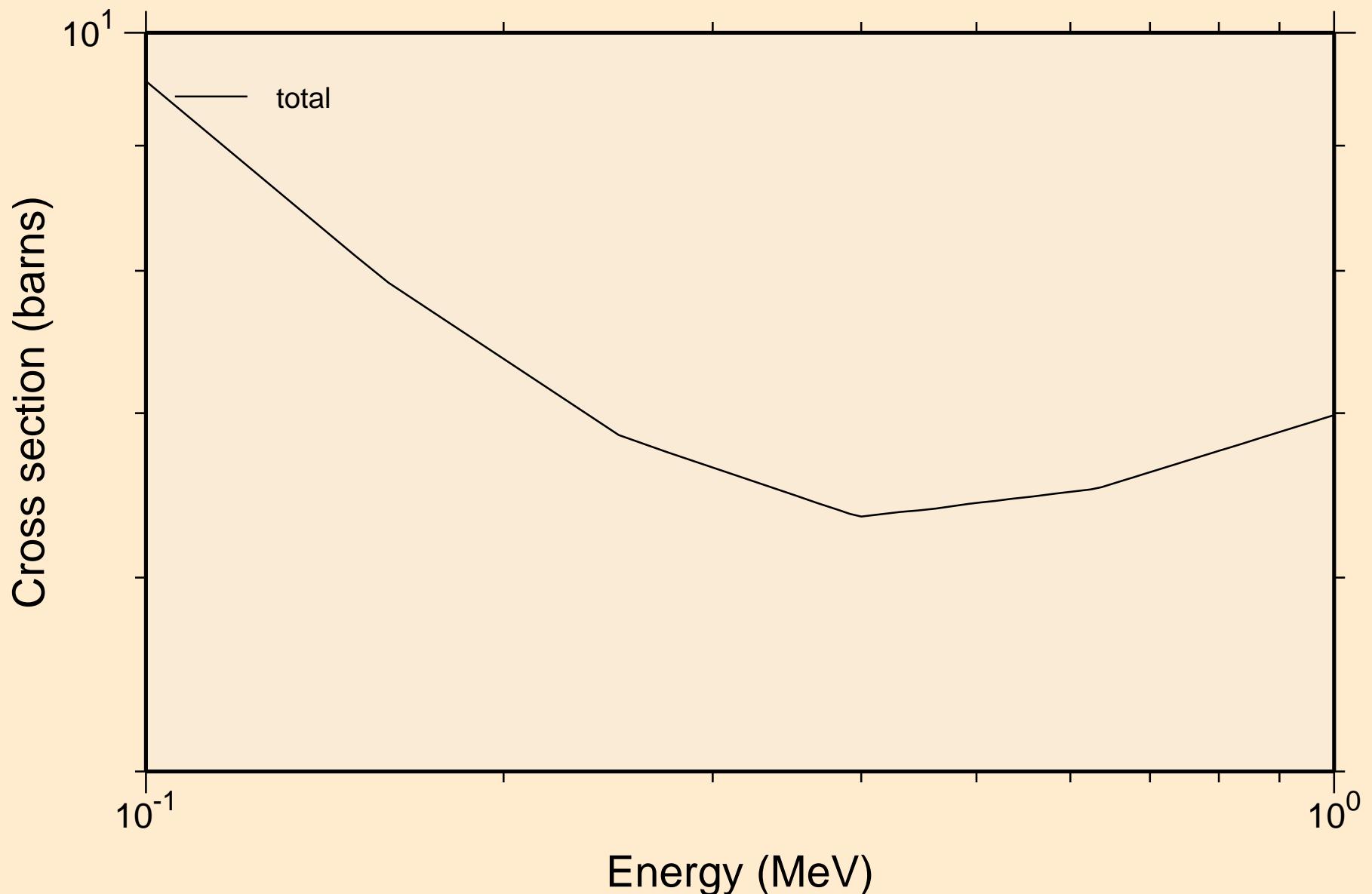
JENDL-4 PM-147
resonance total cross section



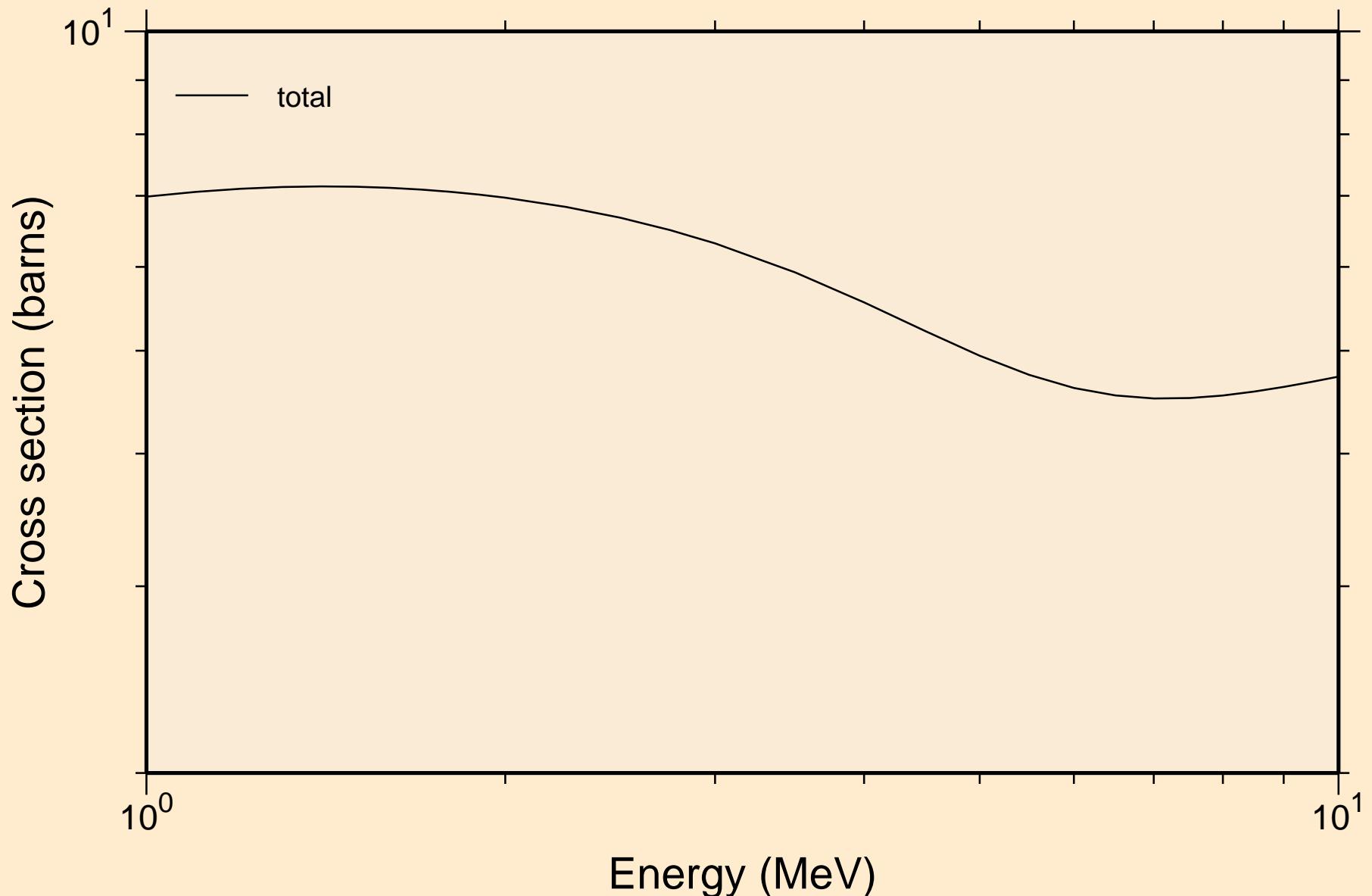
JENDL-4 PM-147
resonance total cross section



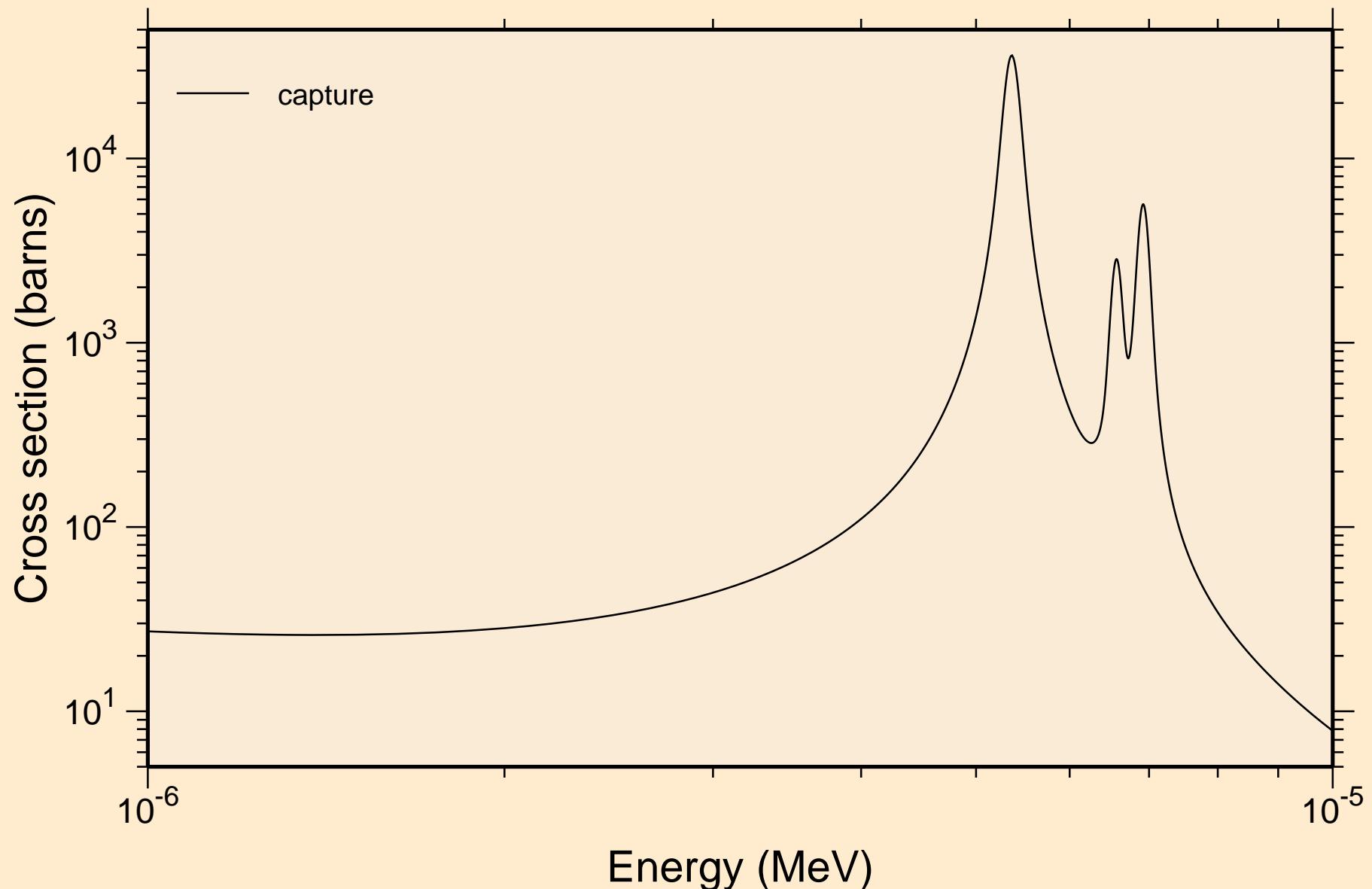
JENDL-4 PM-147
resonance total cross section



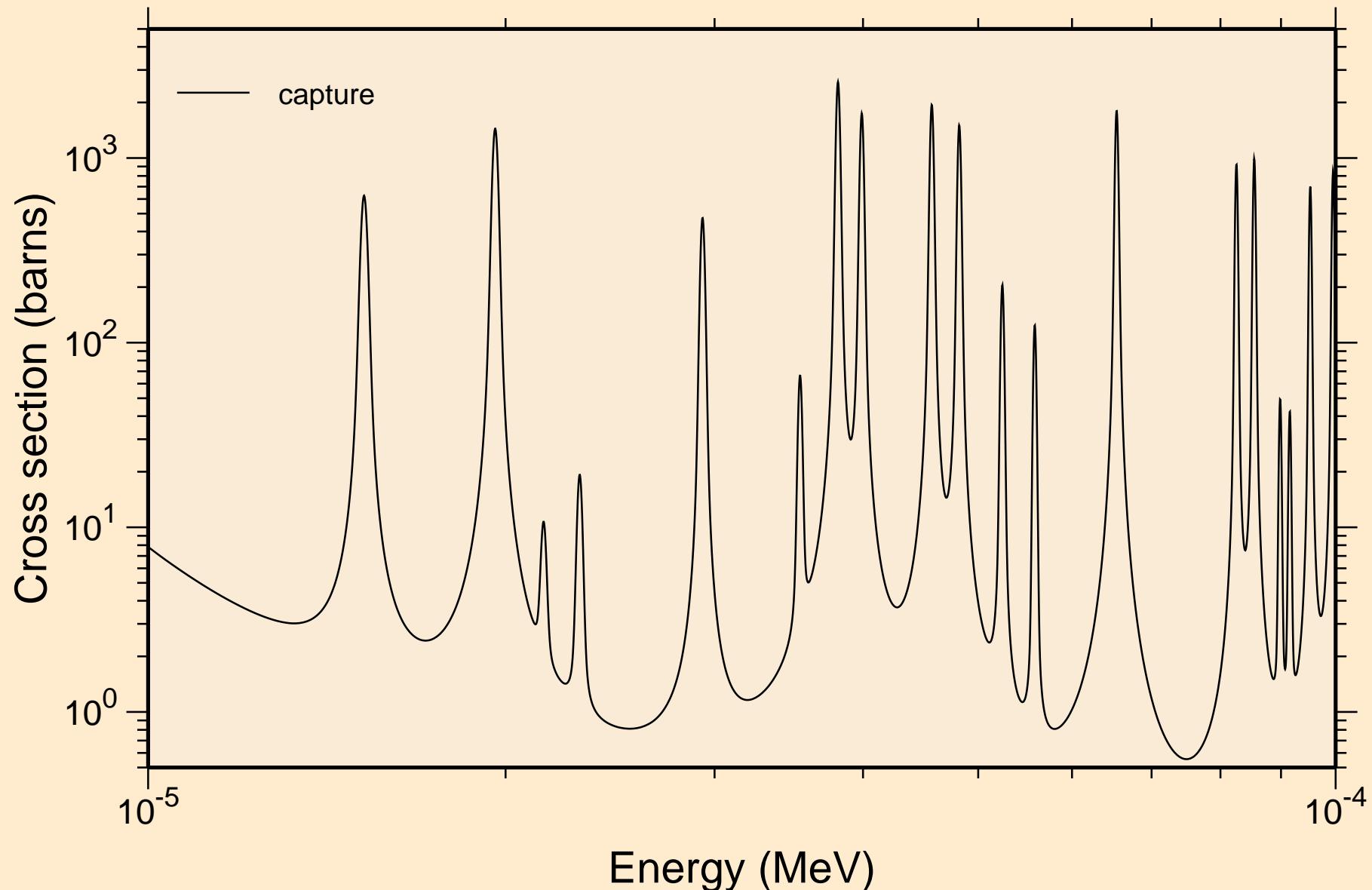
JENDL-4 PM-147
resonance total cross section



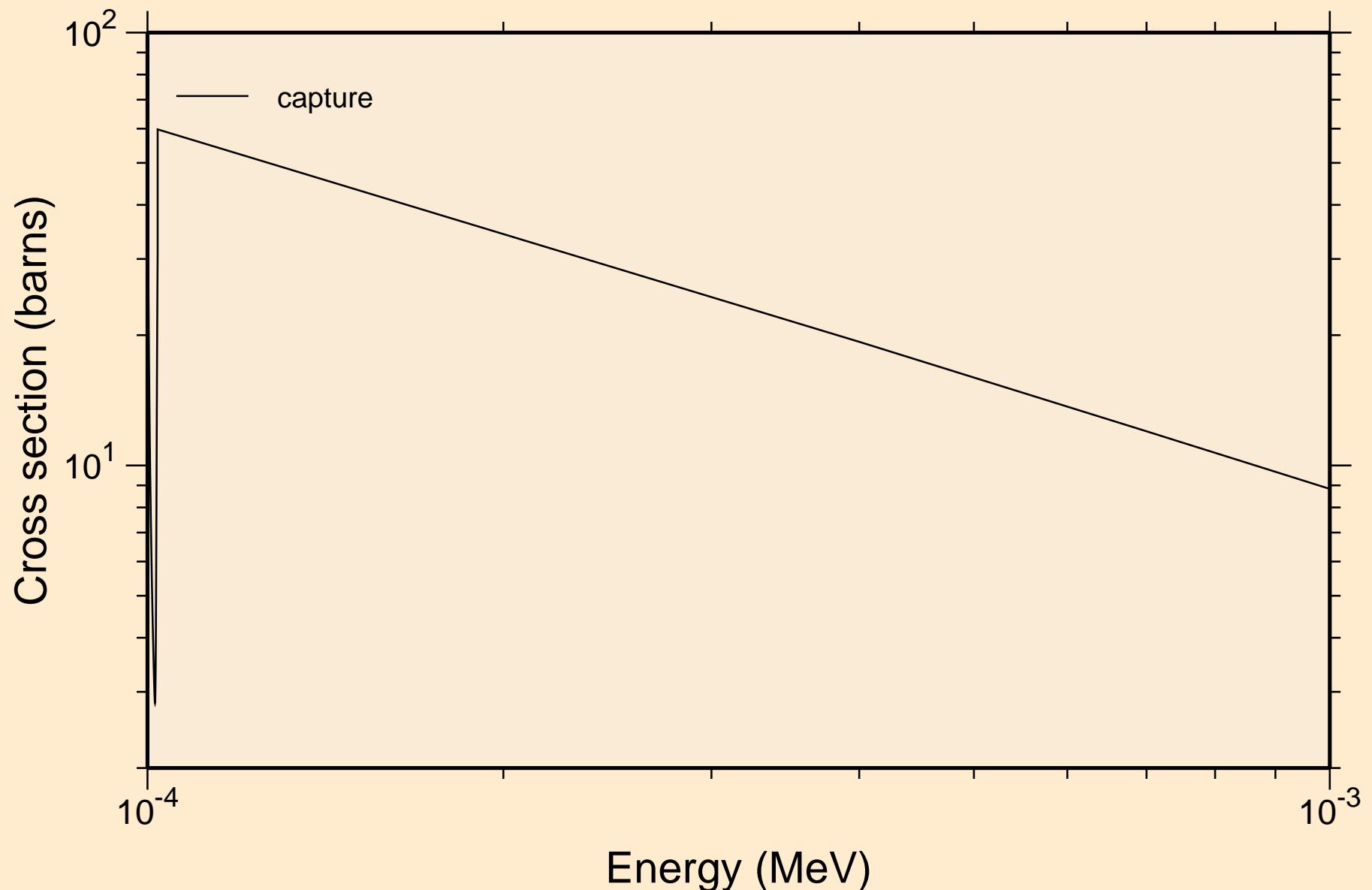
JENDL-4 PM-147
resonance absorption cross sections



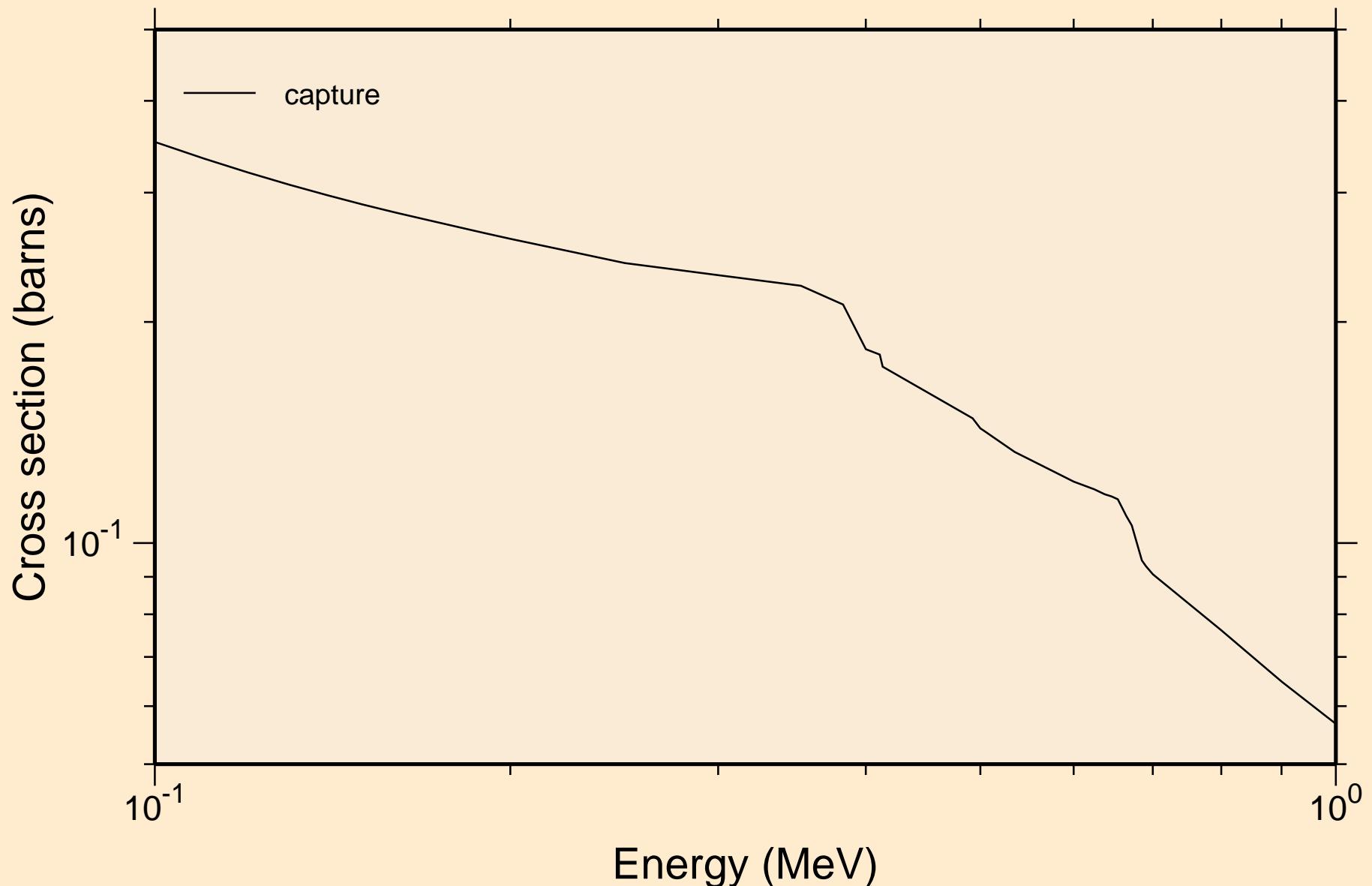
JENDL-4 PM-147
resonance absorption cross sections



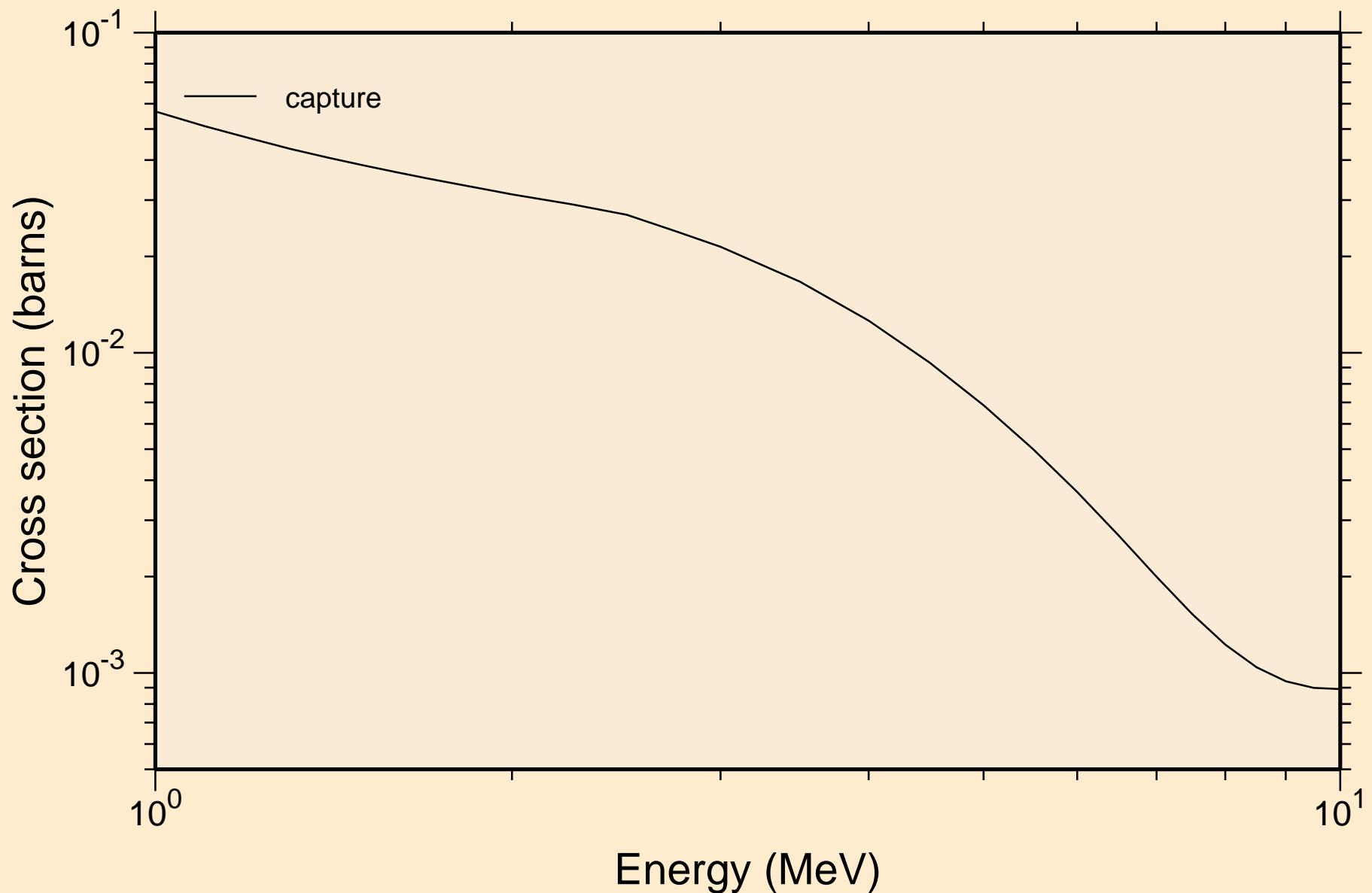
JENDL-4 PM-147
resonance absorption cross sections



JENDL-4 PM-147
resonance absorption cross sections

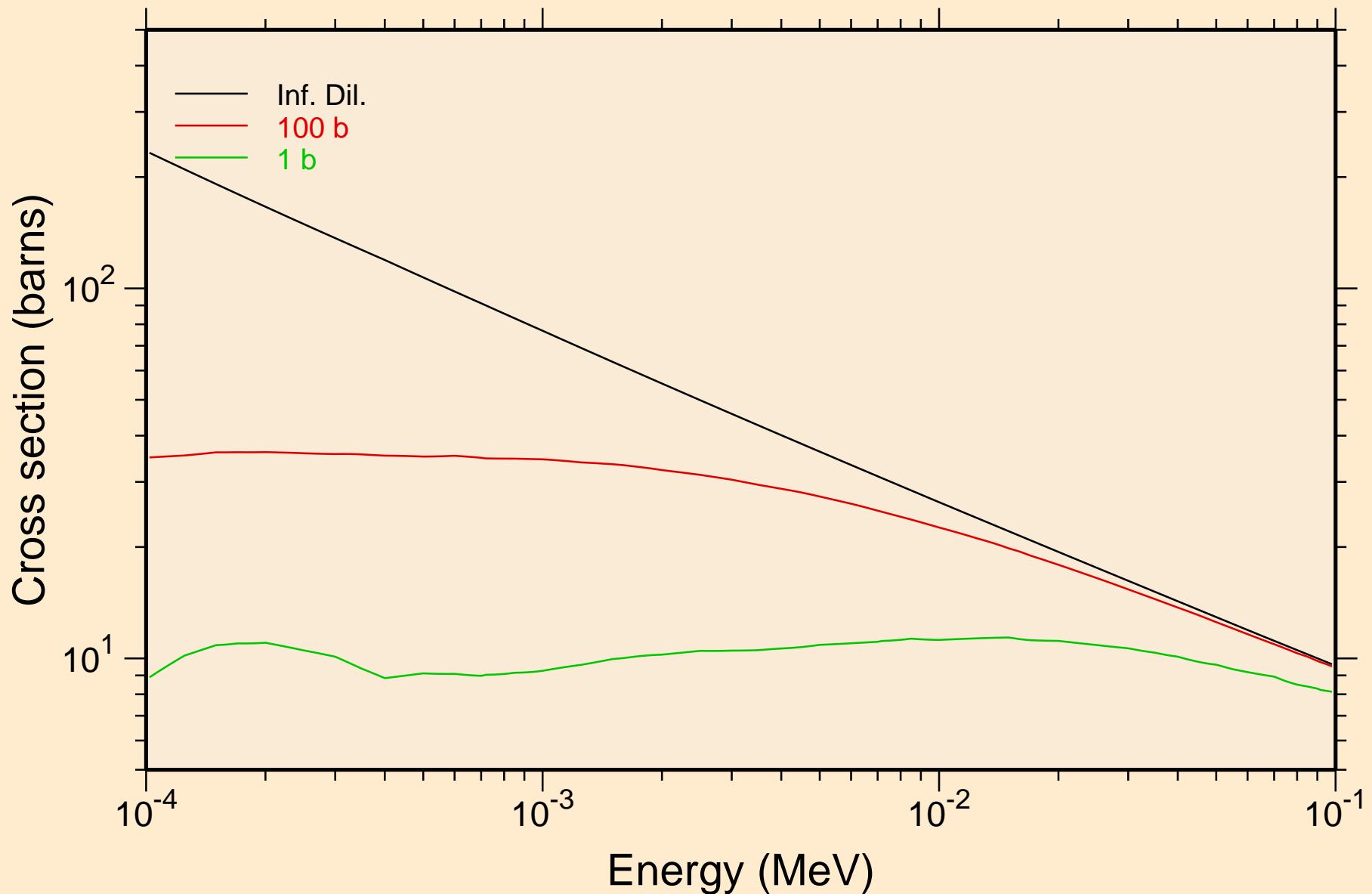


JENDL-4 PM-147
resonance absorption cross sections



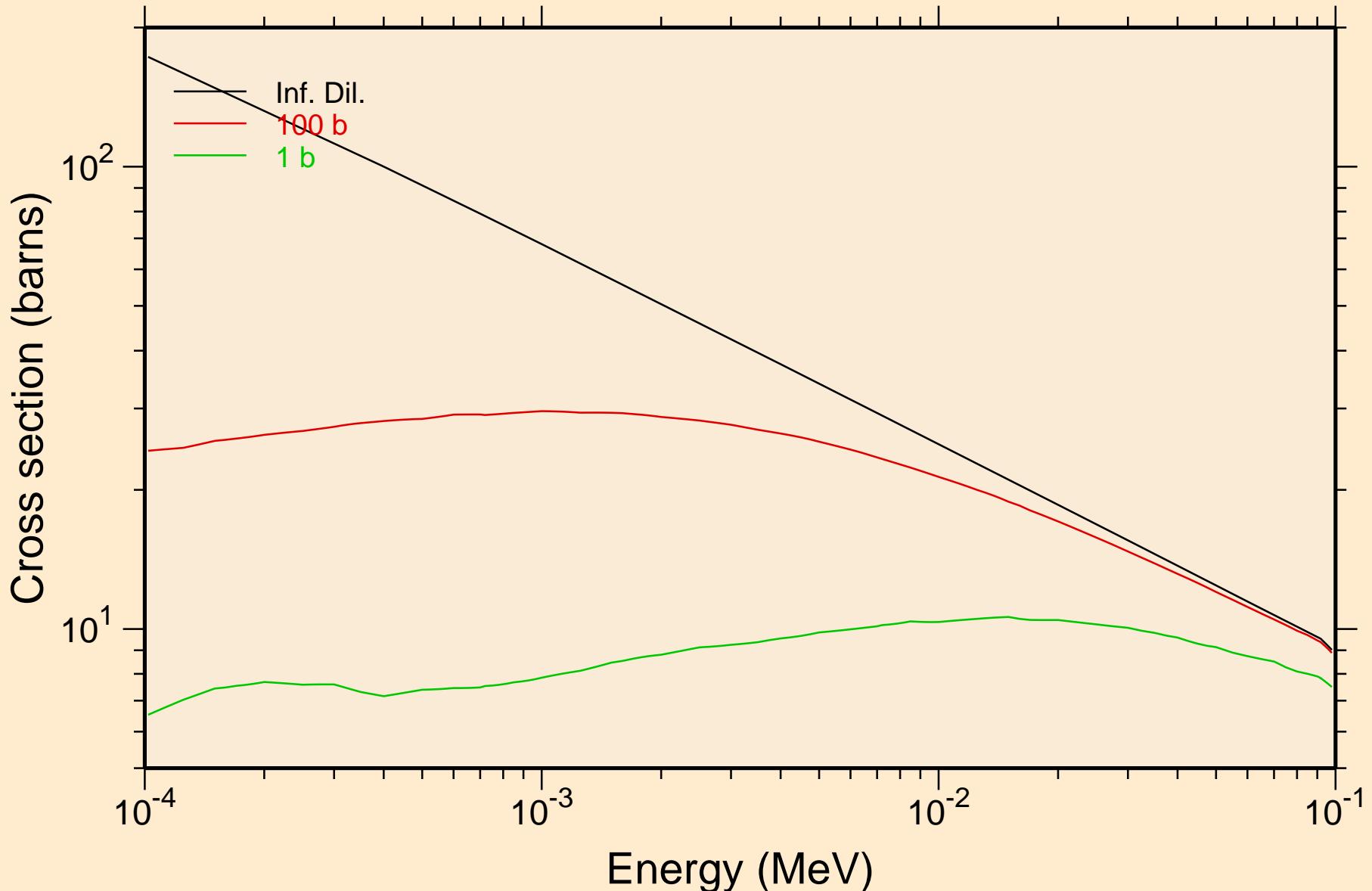
JENDL-4 PM-147

UR total cross section



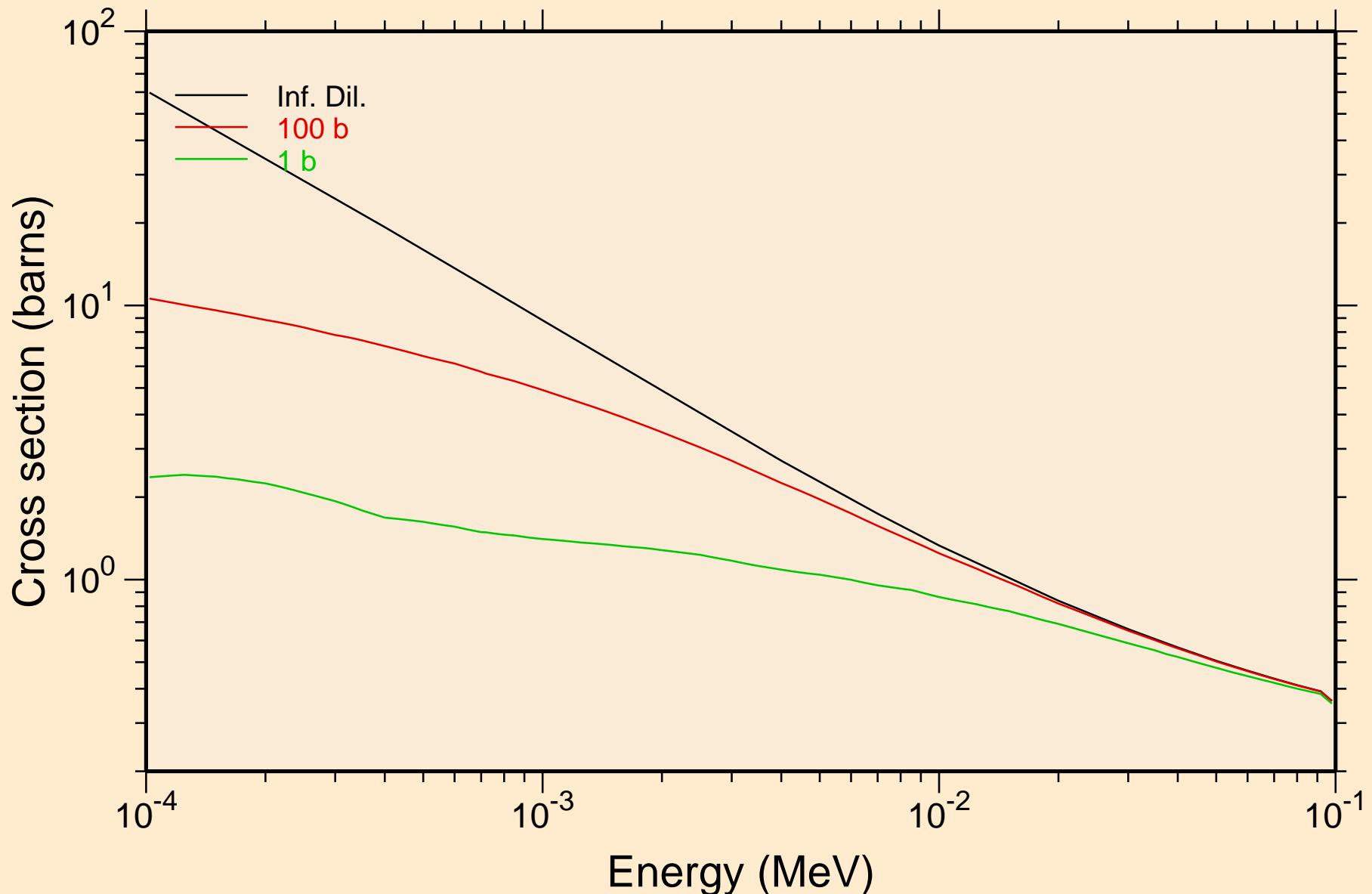
JENDL-4 PM-147

UR elastic cross section

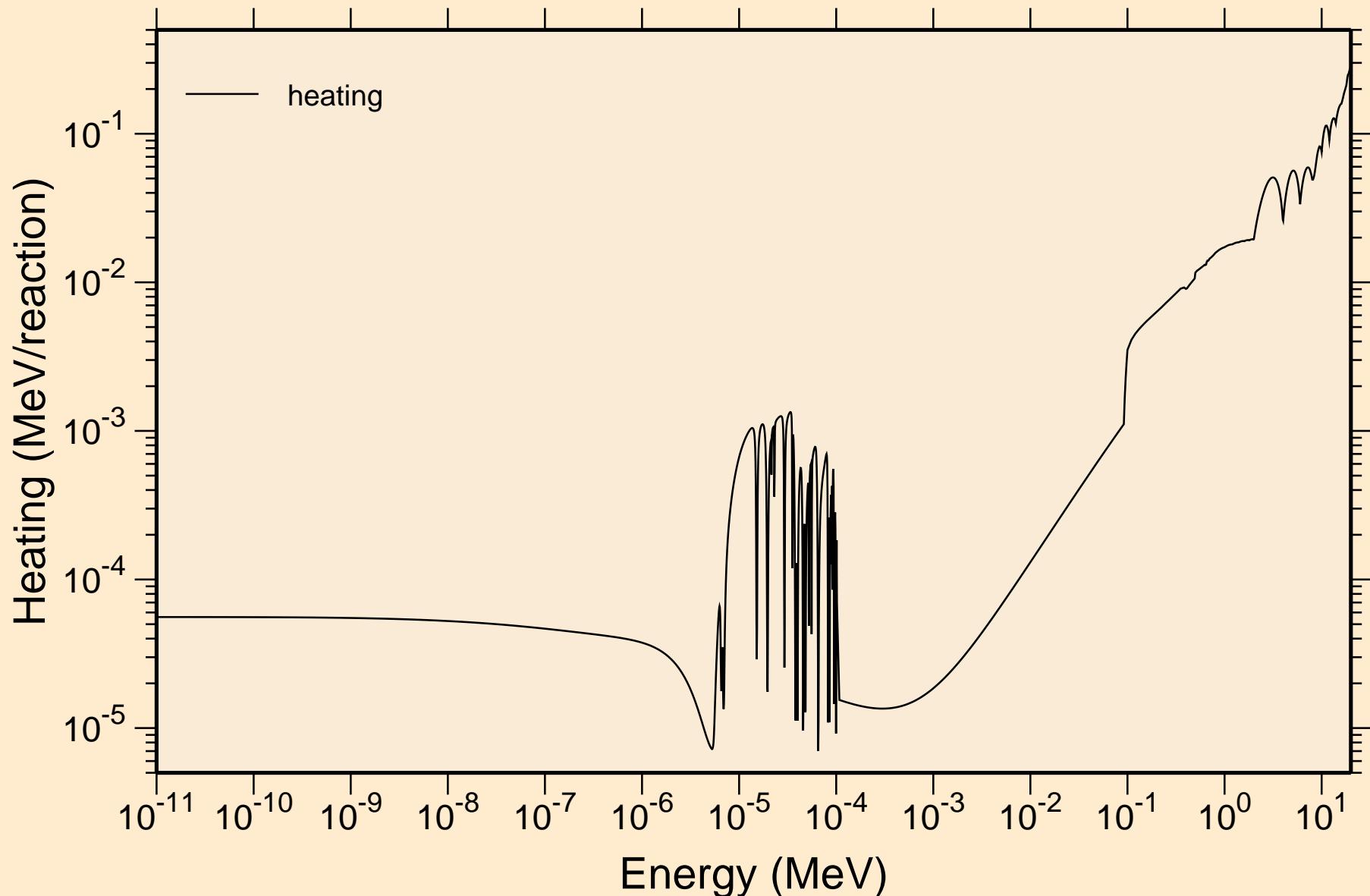


JENDL-4 PM-147

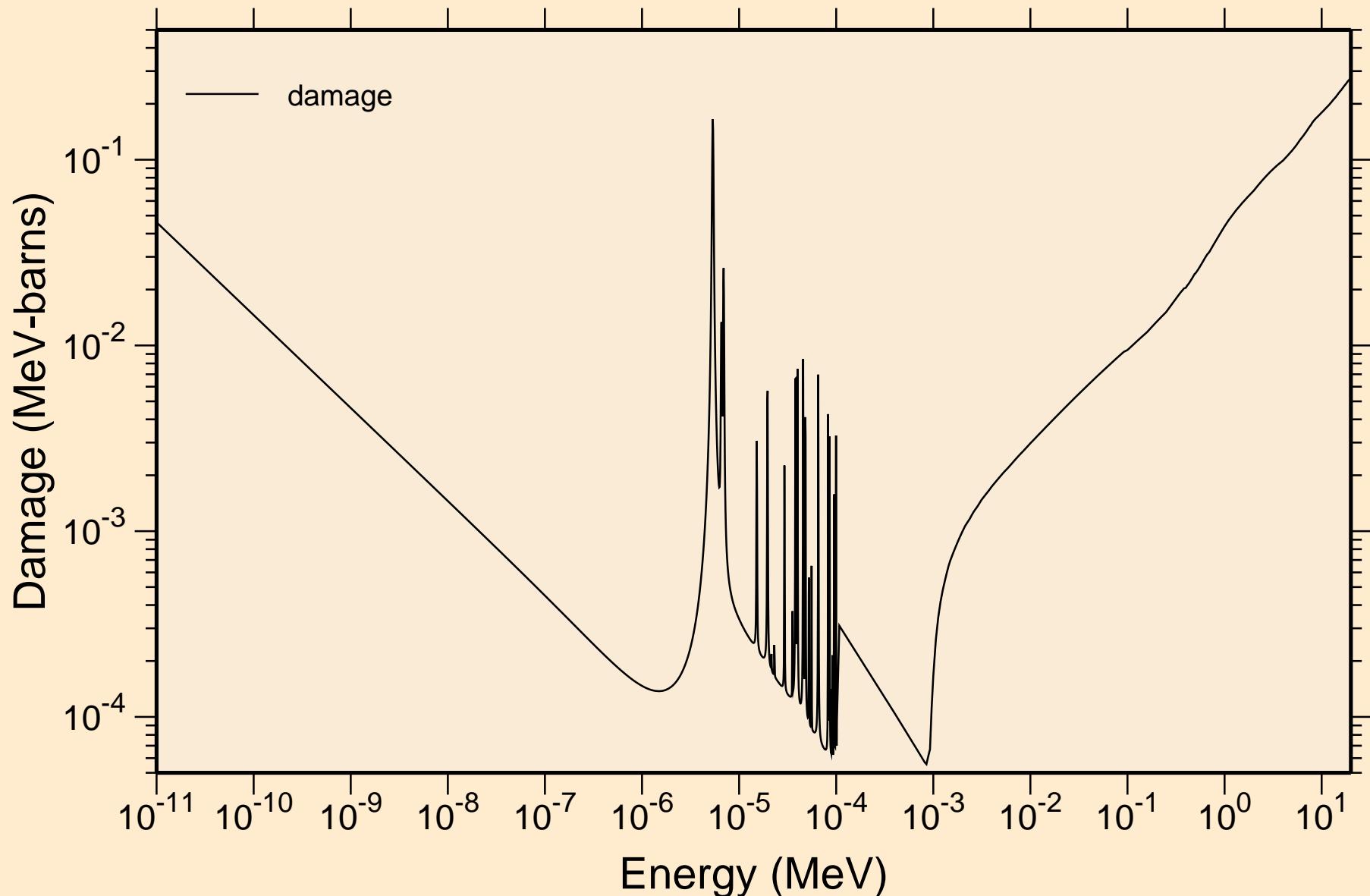
UR capture cross section



JENDL-4 PM-147
Heating

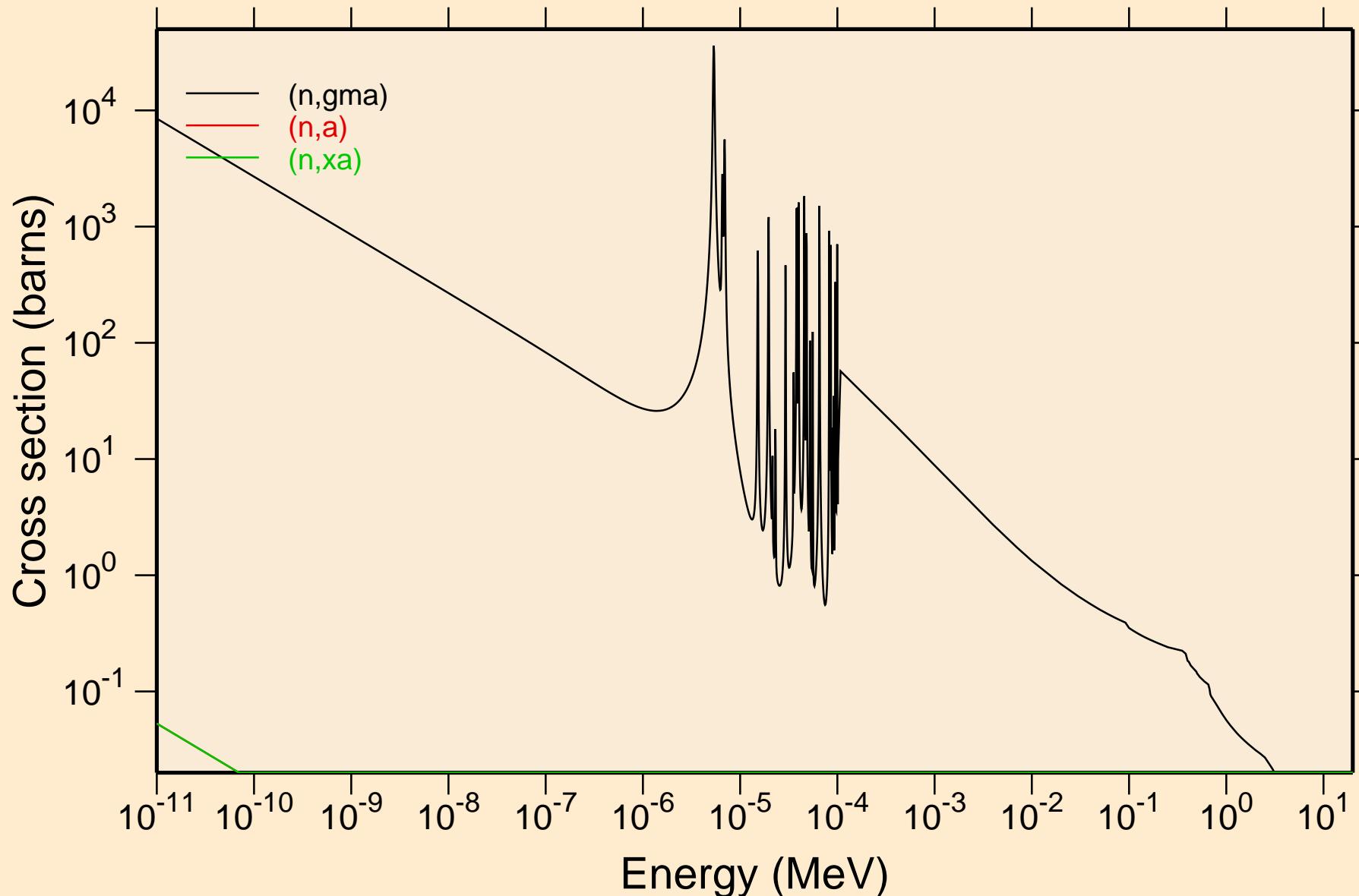


JENDL-4 PM-147
Damage



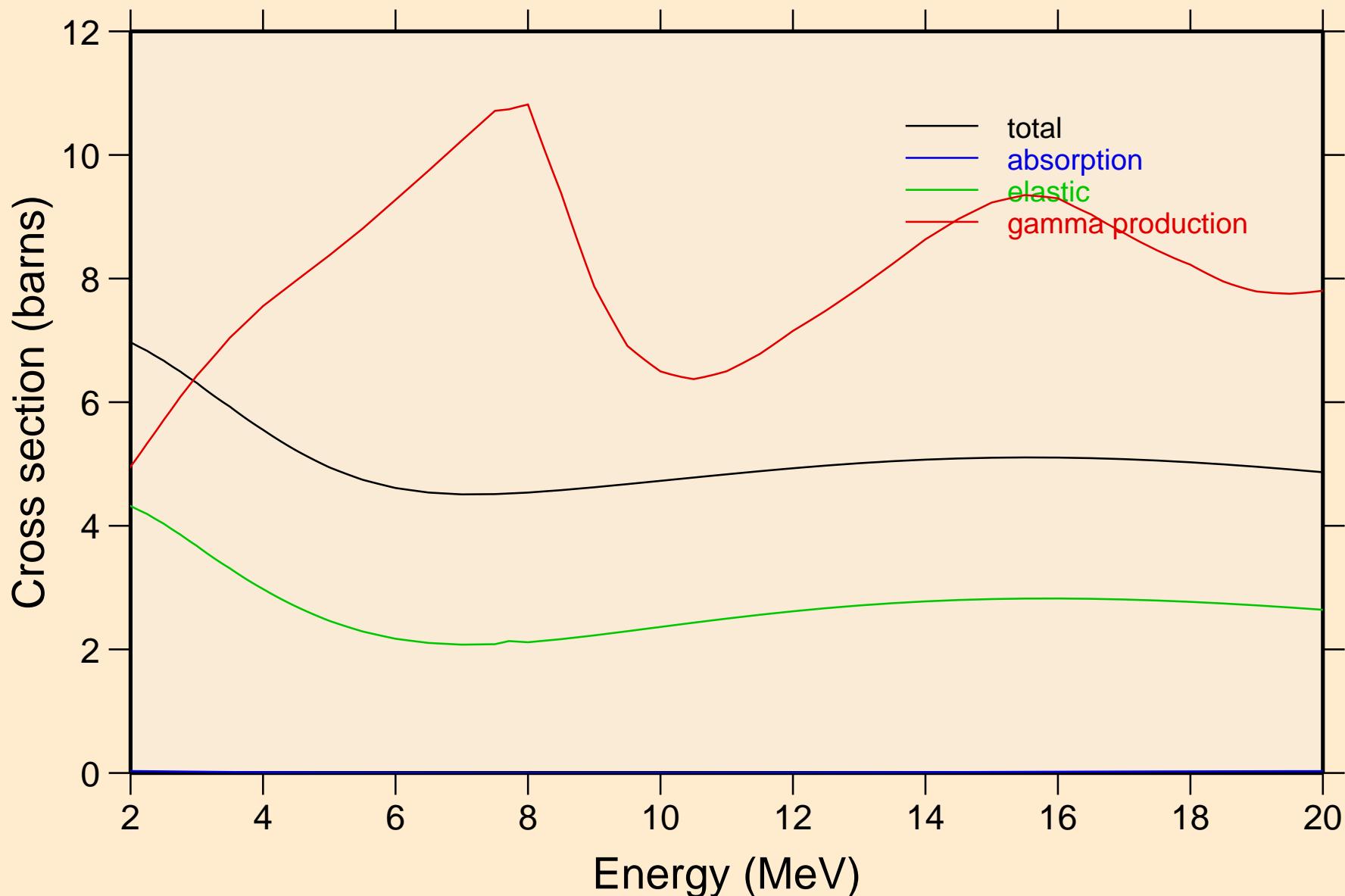
JENDL-4 PM-147

Non-threshold reactions

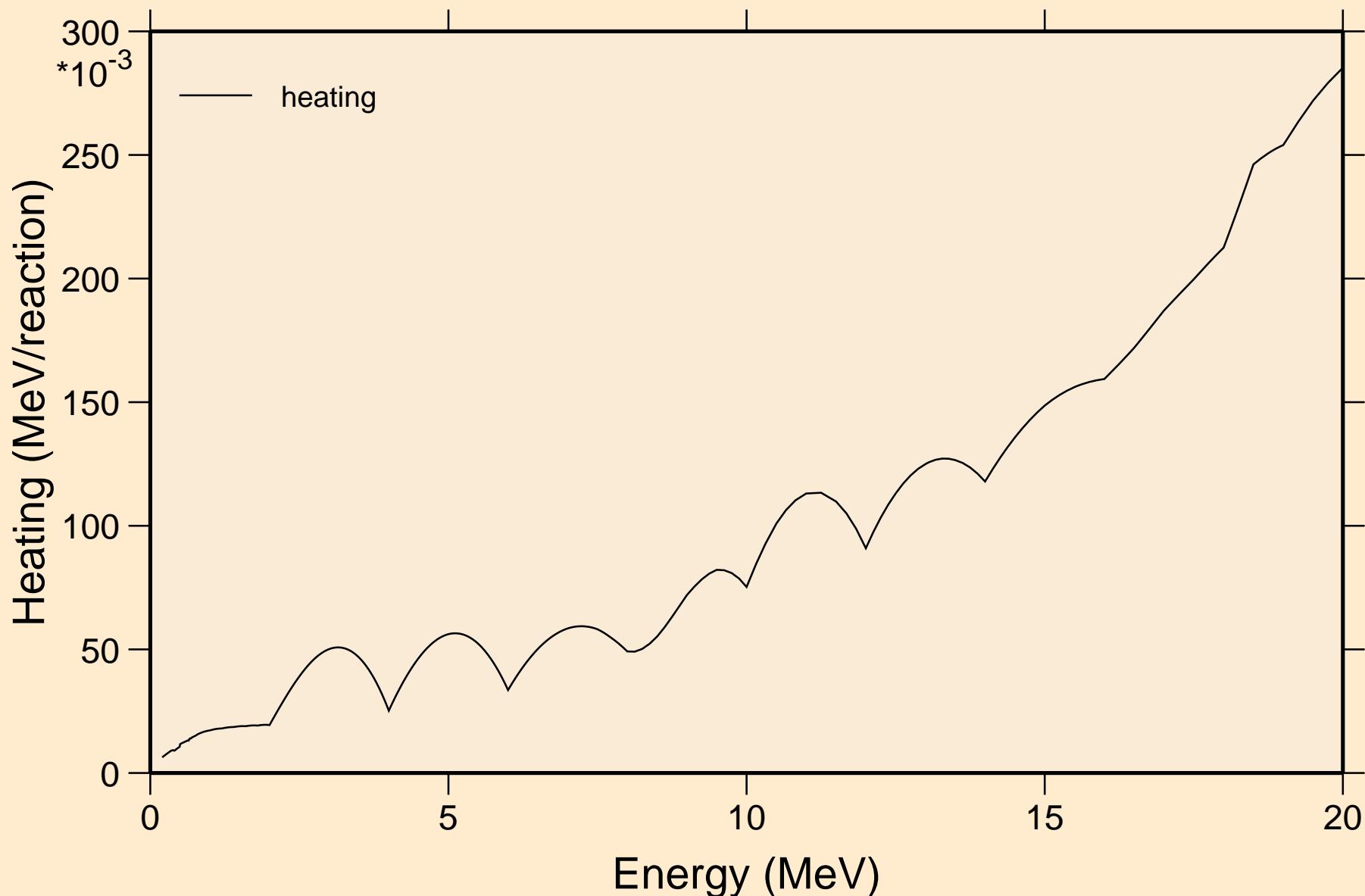


JENDL-4 PM-147

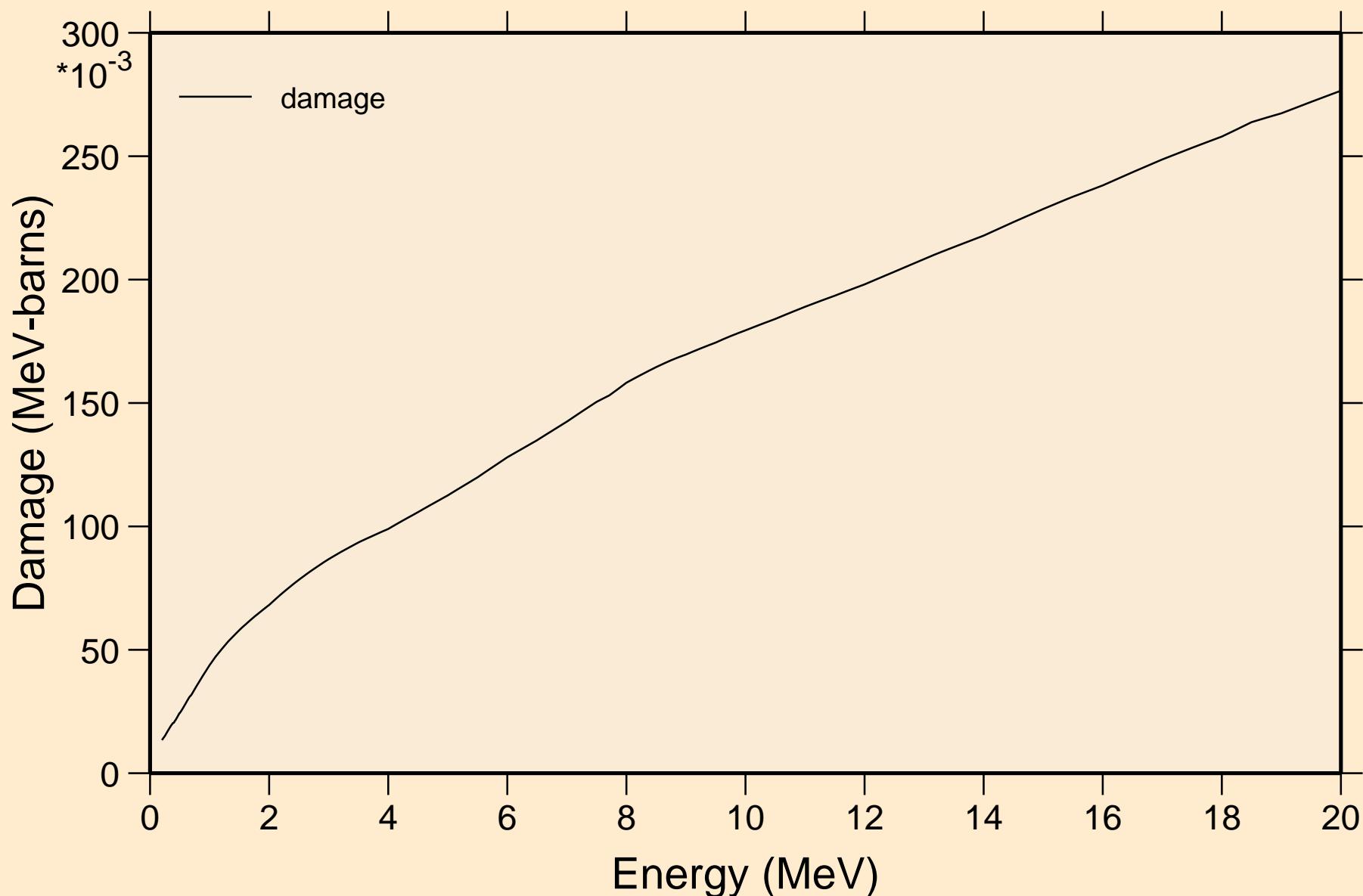
Principal cross sections



JENDL-4 PM-147
Heating

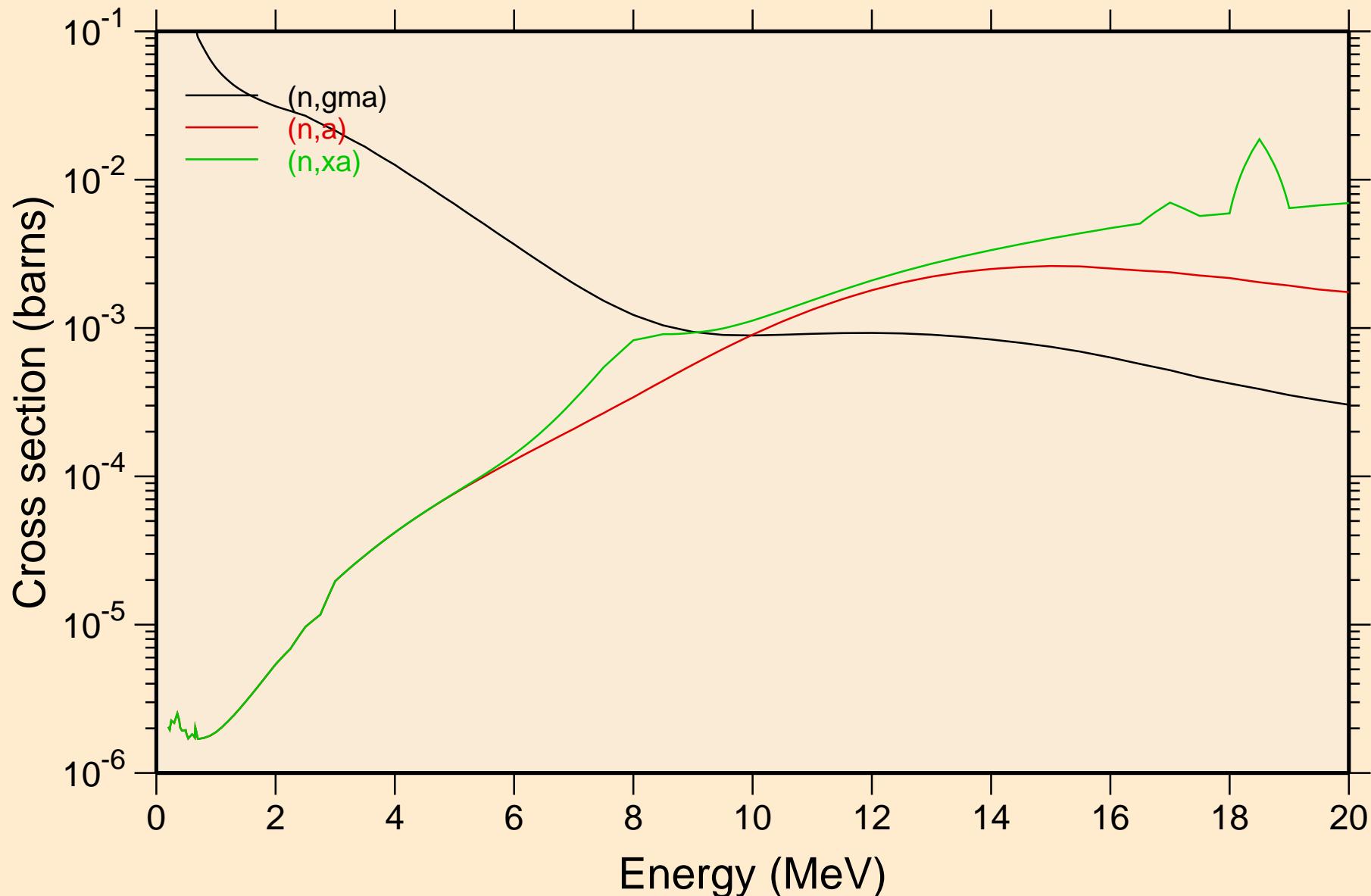


JENDL-4 PM-147
Damage

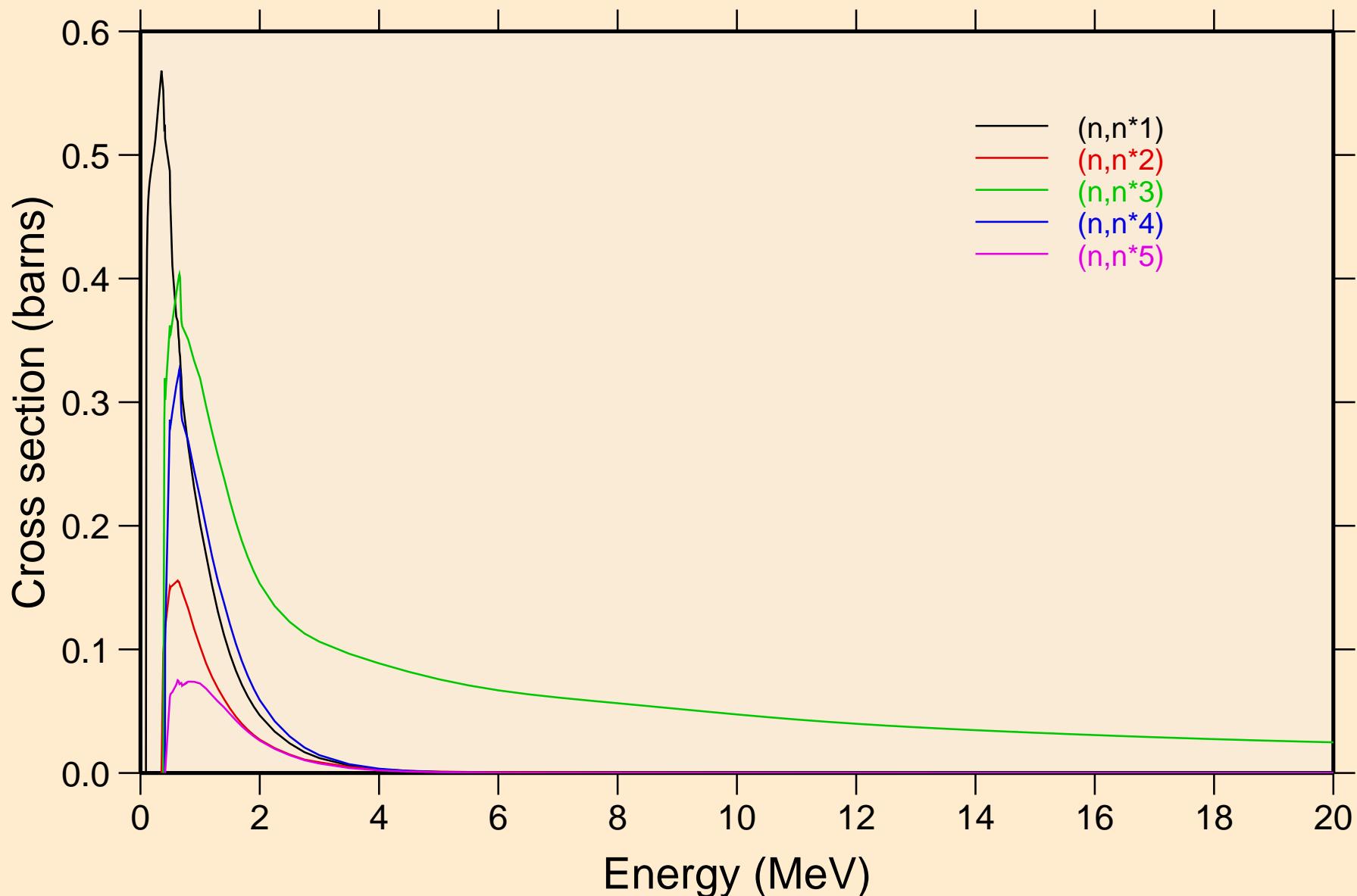


JENDL-4 PM-147

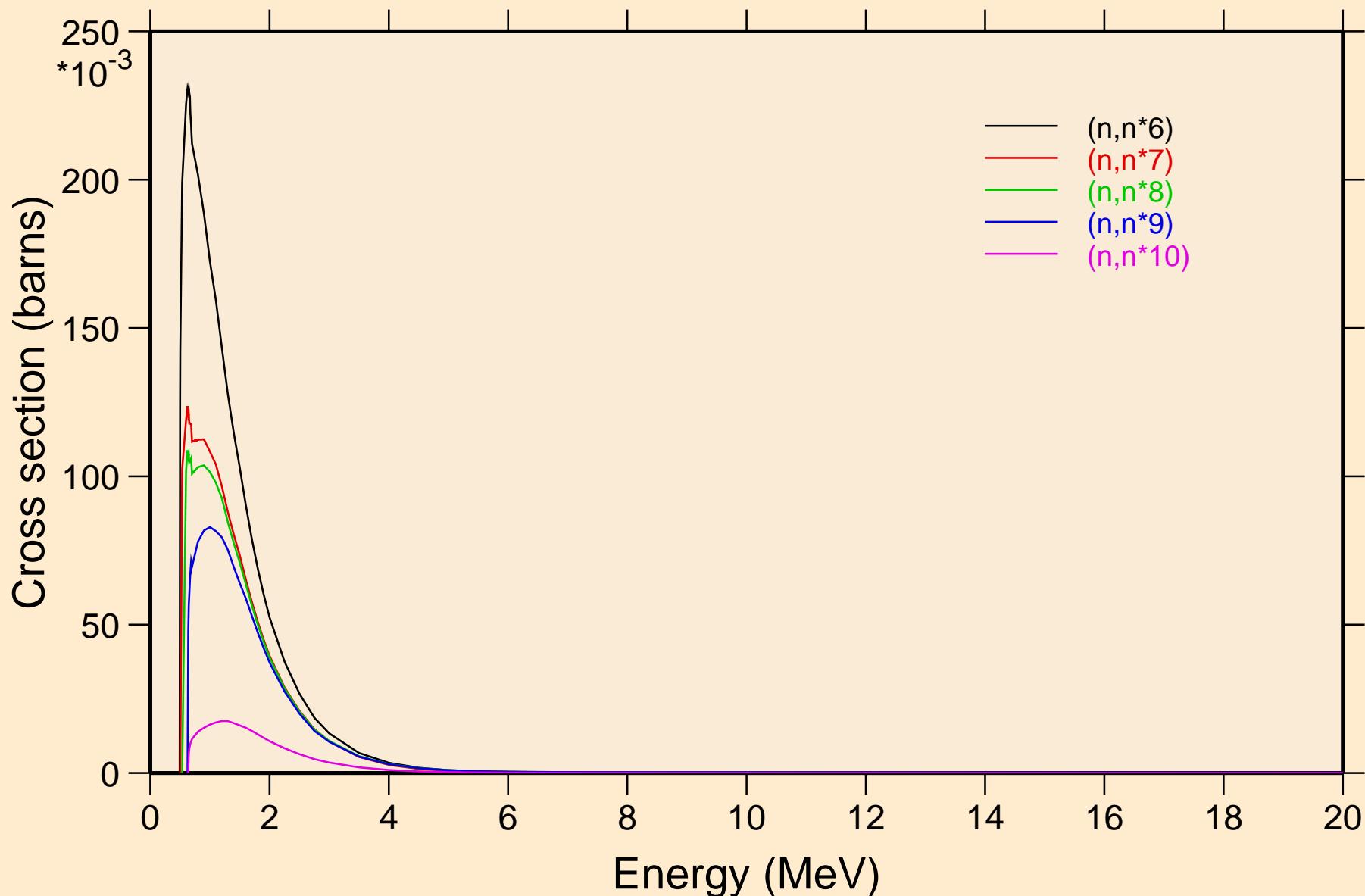
Non-threshold reactions



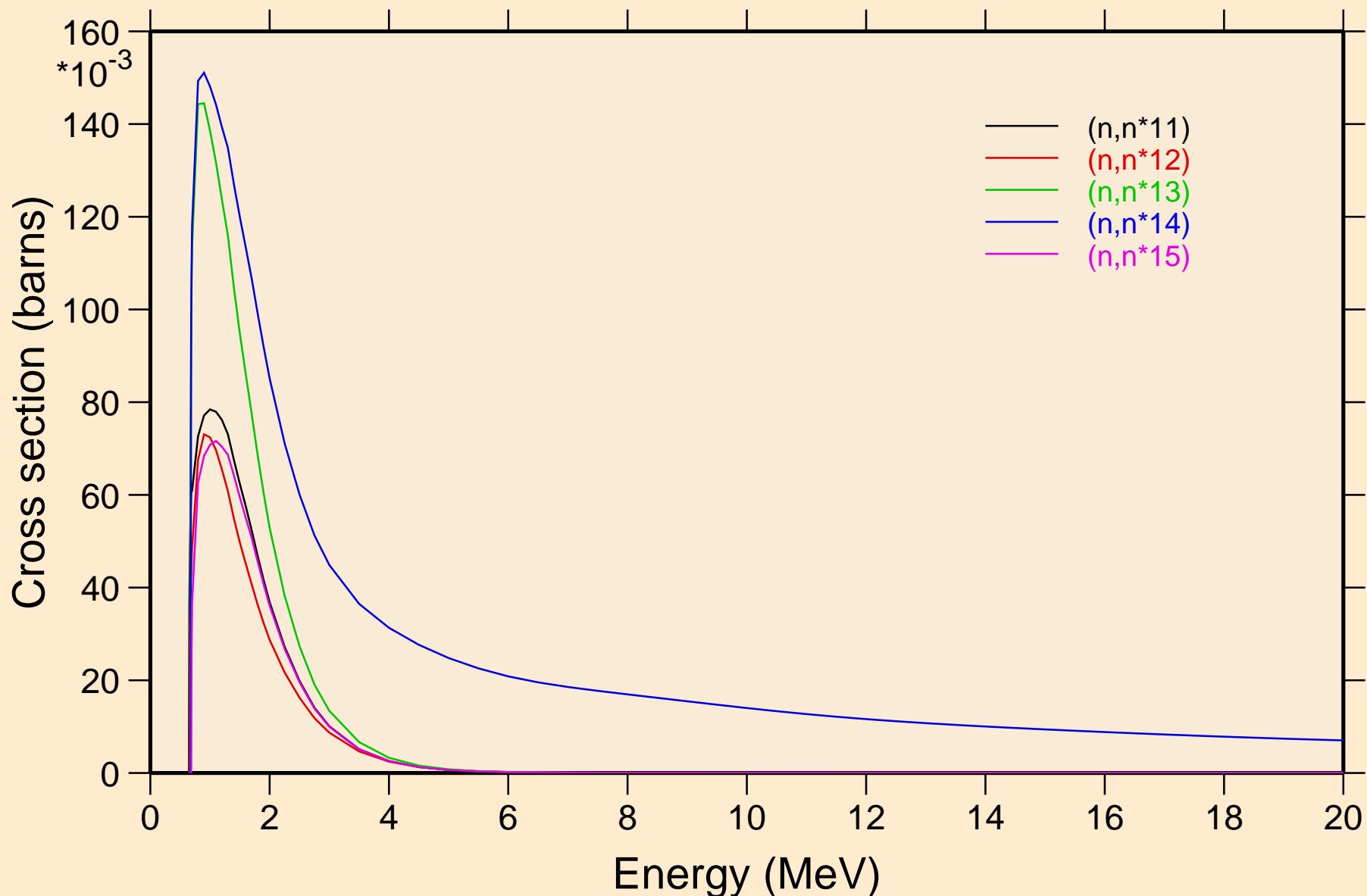
JENDL-4 PM-147
Inelastic levels



JENDL-4 PM-147
Inelastic levels

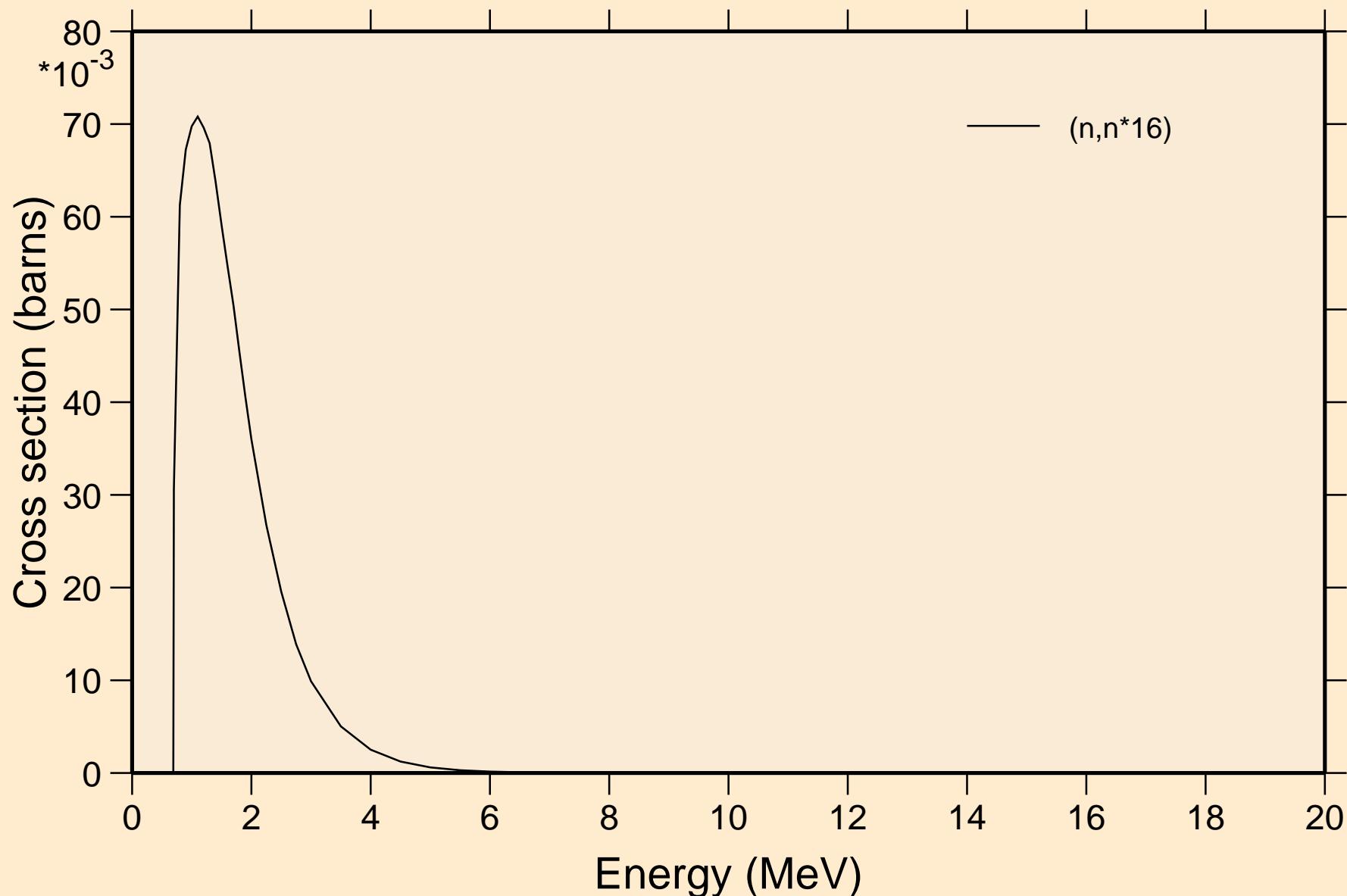


JENDL-4 PM-147
Inelastic levels



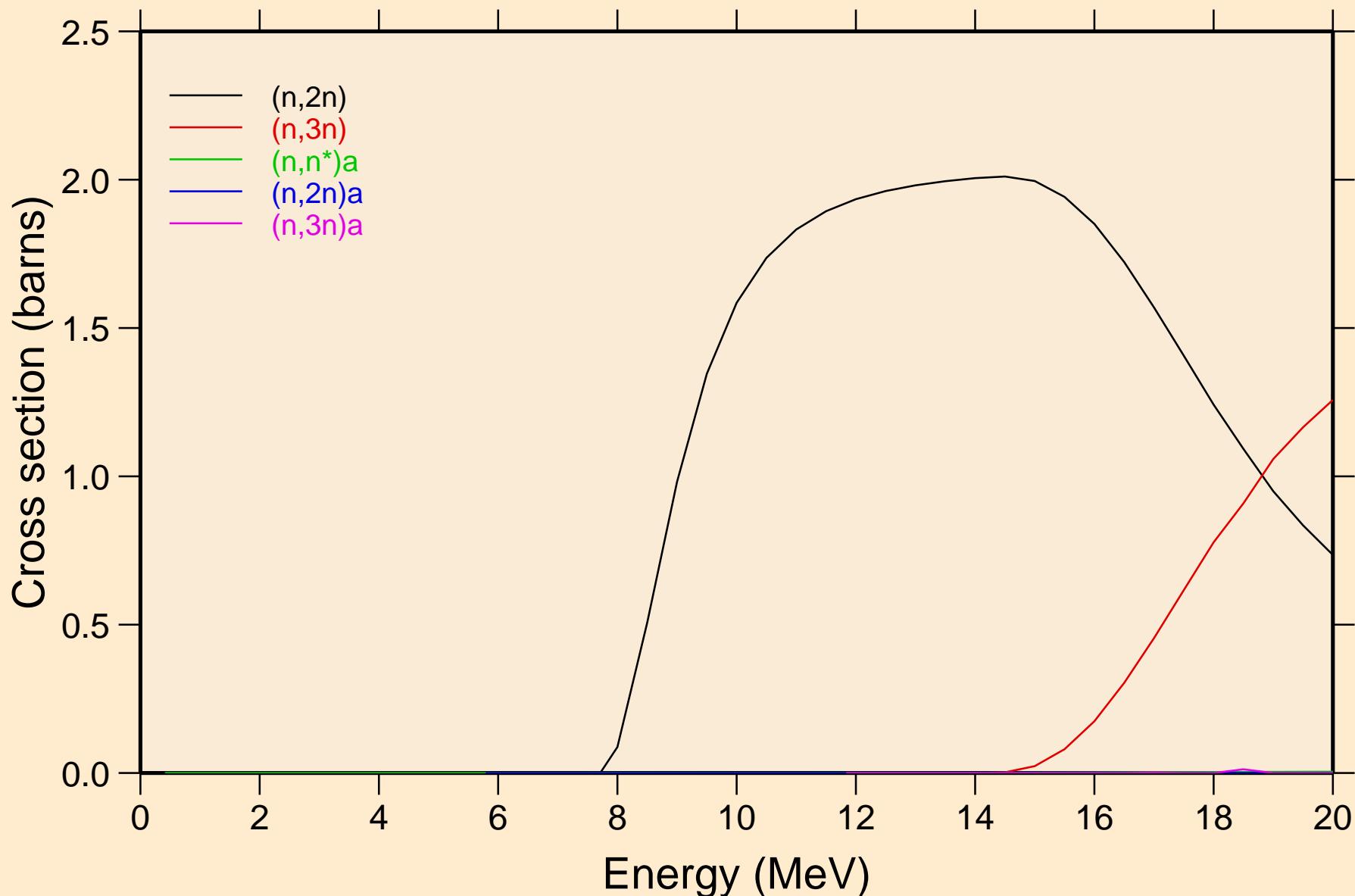
JENDL-4 PM-147

Inelastic levels



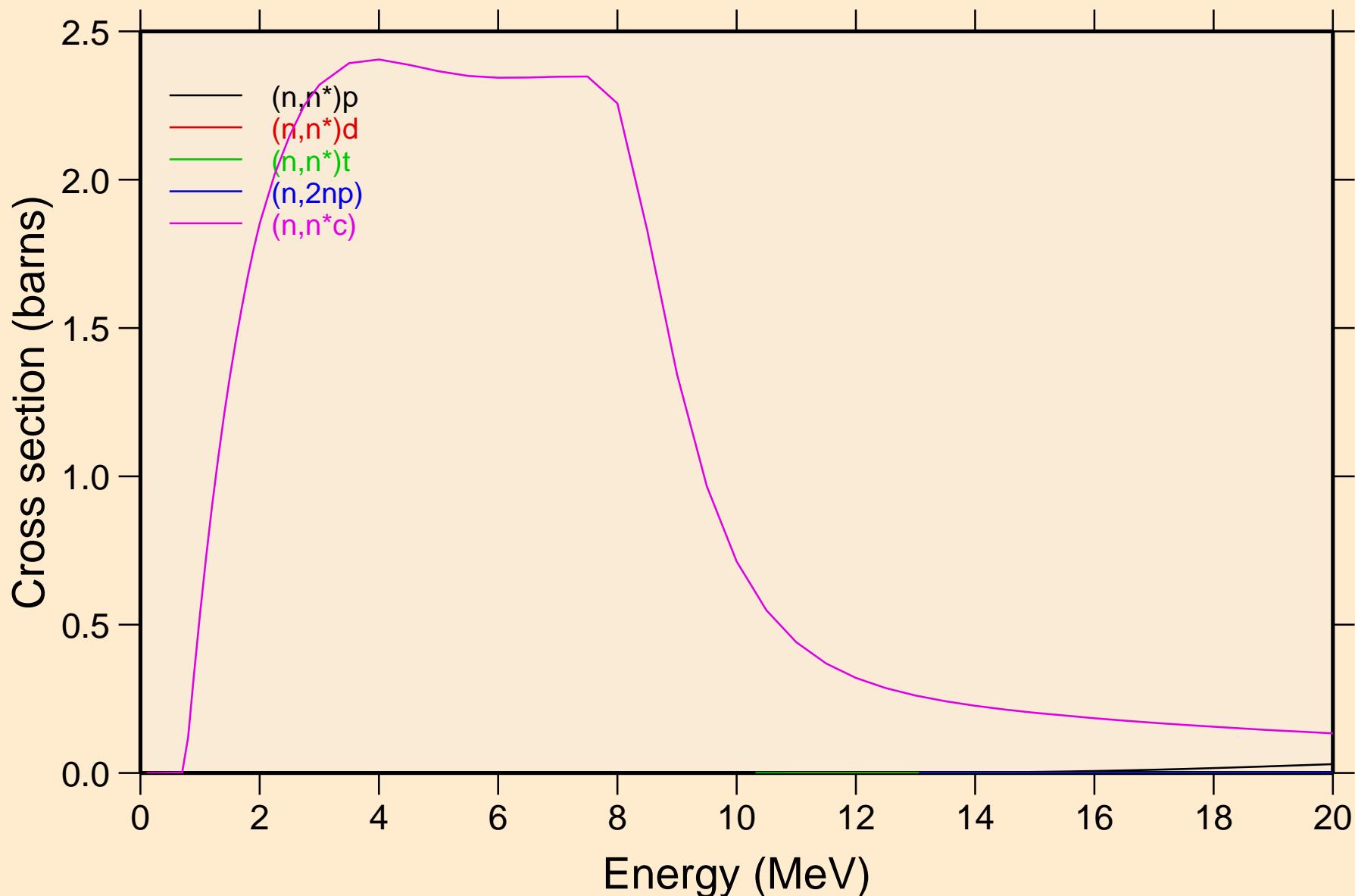
JENDL-4 PM-147

Threshold reactions



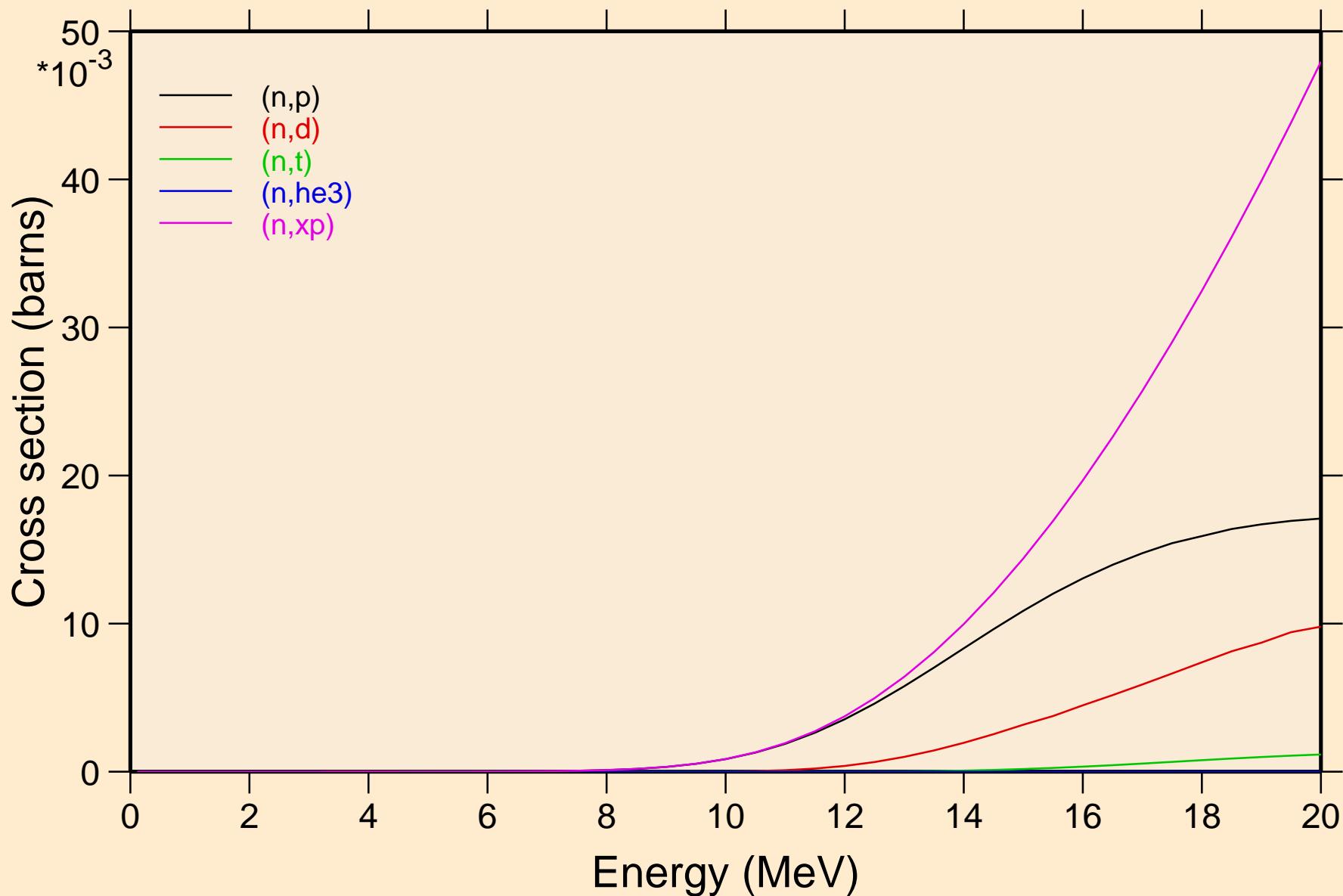
JENDL-4 PM-147

Threshold reactions



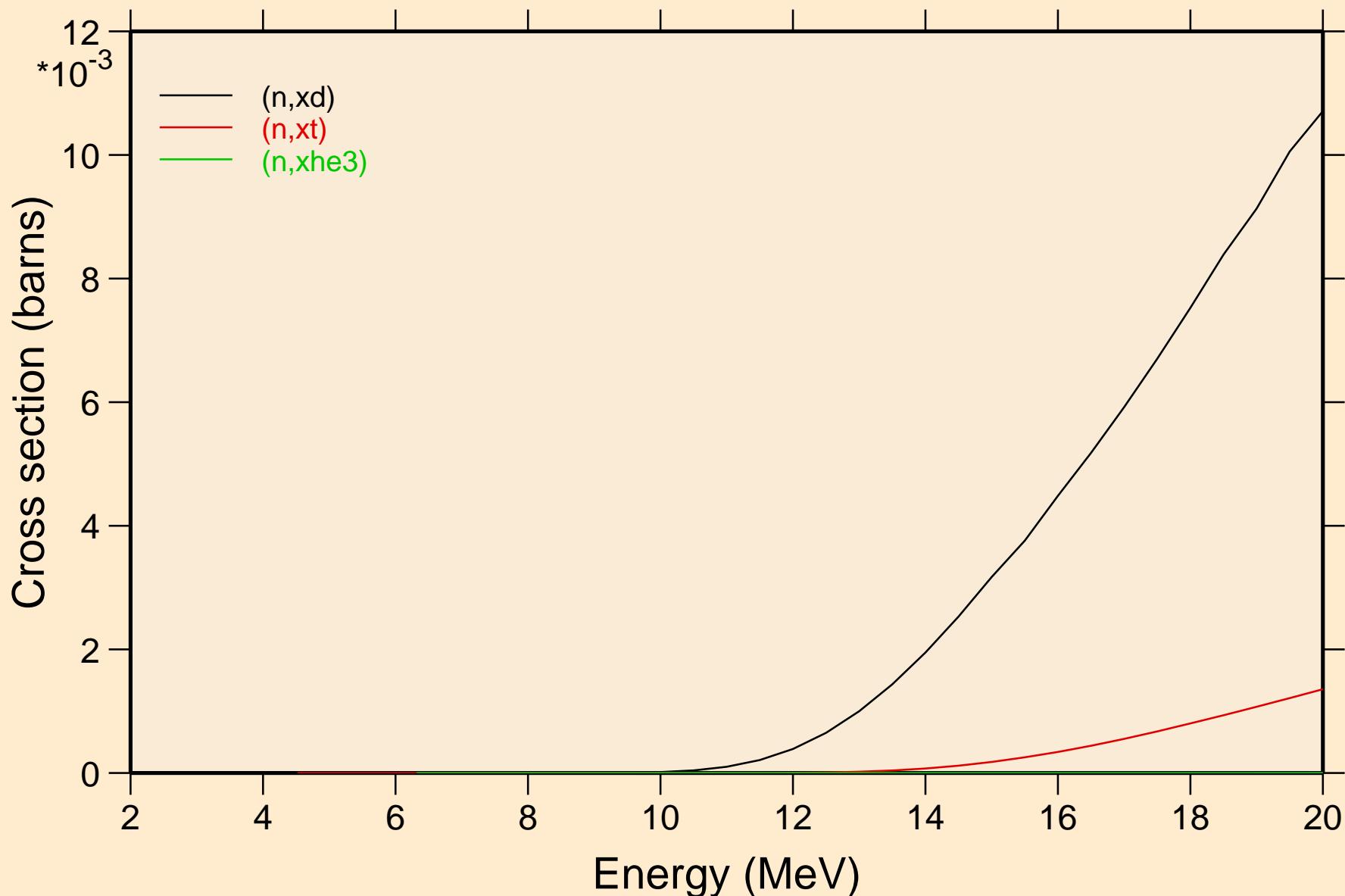
JENDL-4 PM-147

Threshold reactions

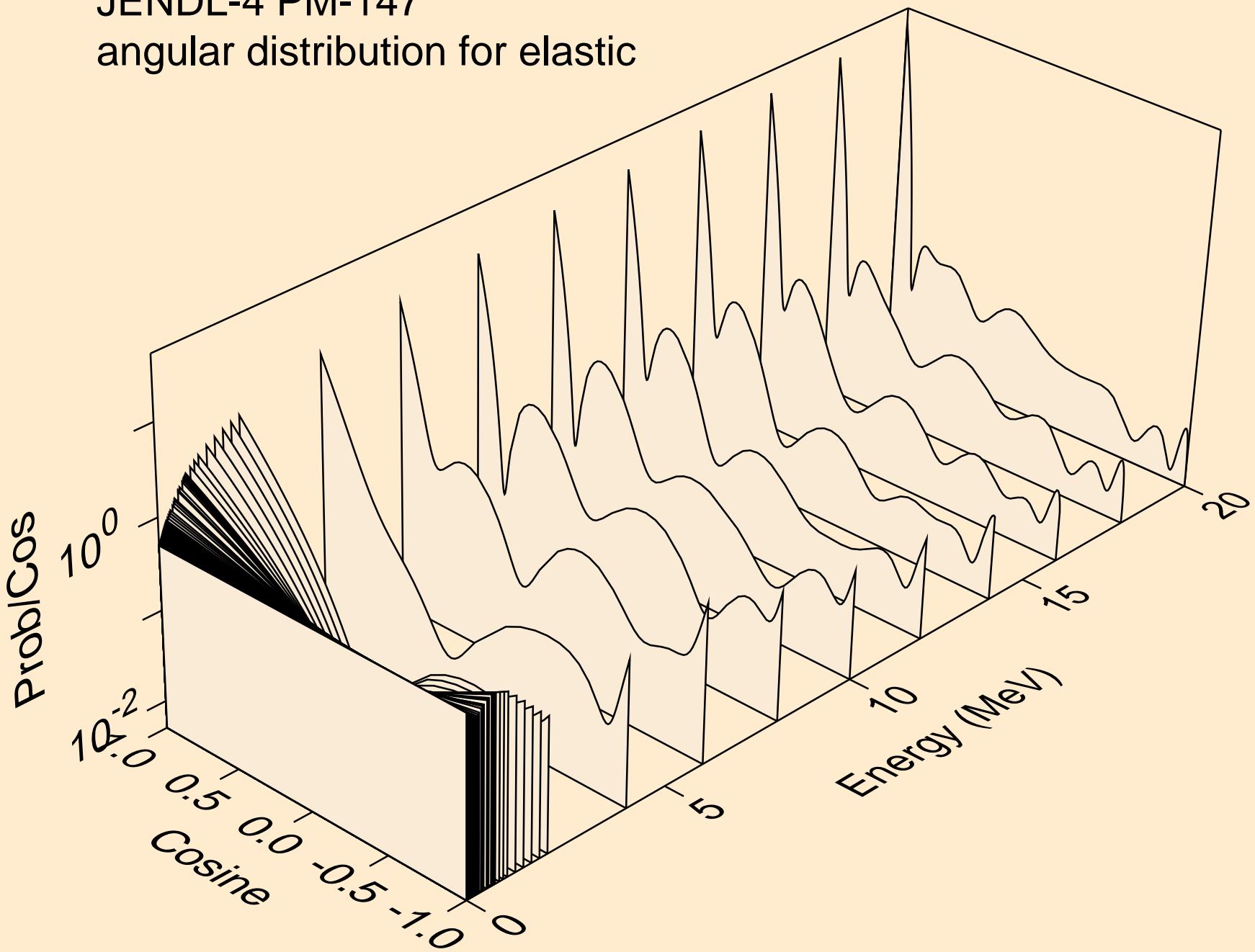


JENDL-4 PM-147

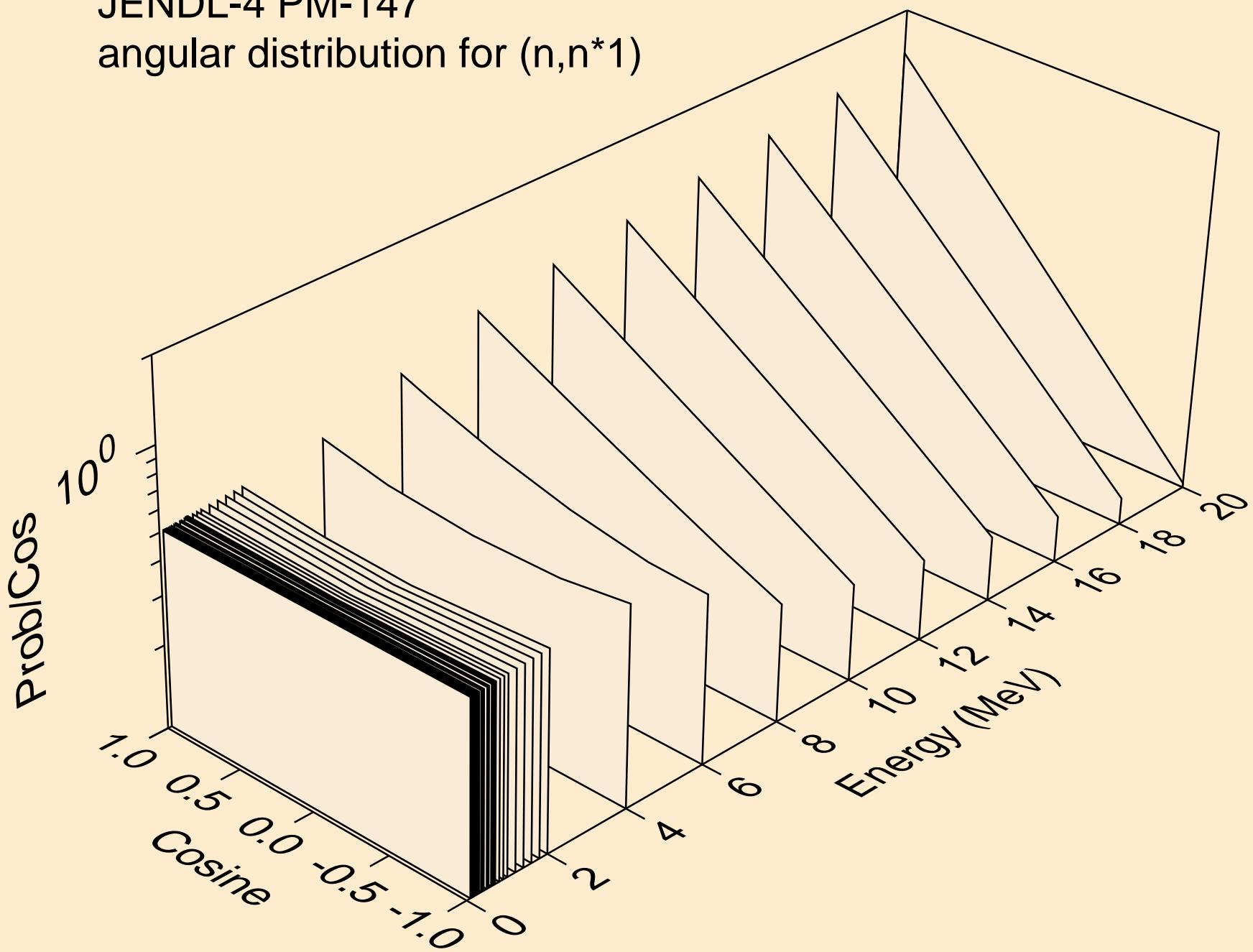
Threshold reactions



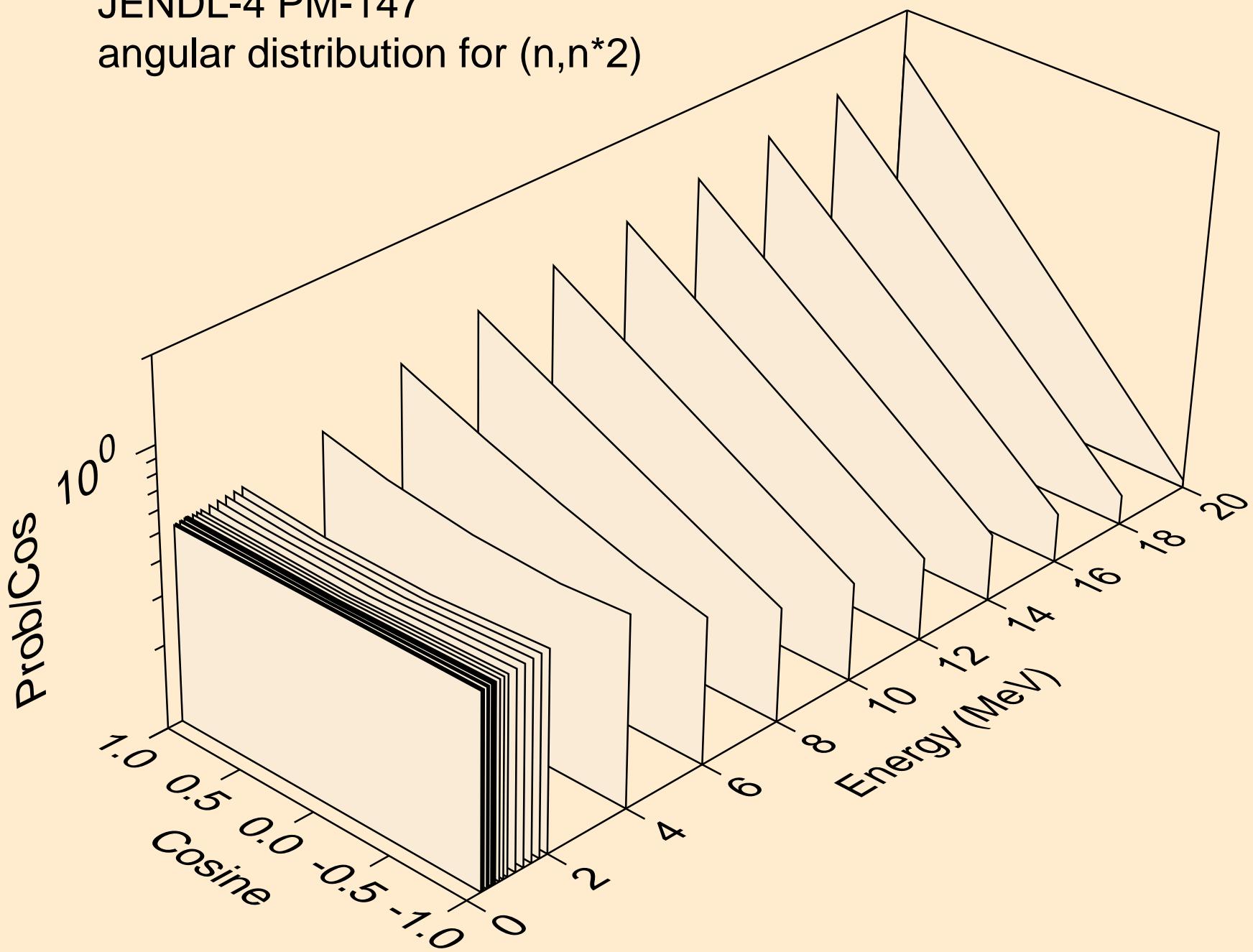
JENDL-4 PM-147
angular distribution for elastic



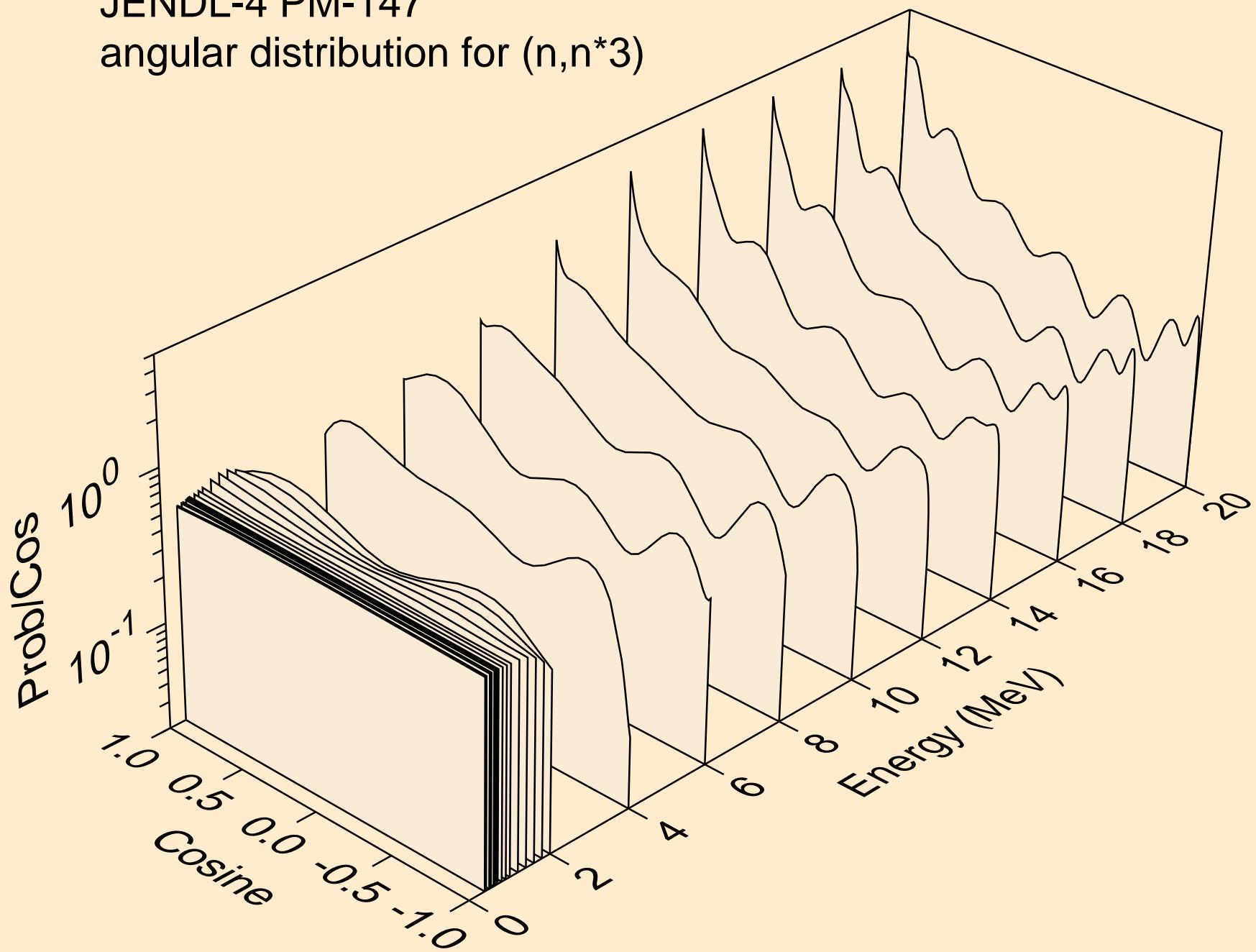
JENDL-4 PM-147
angular distribution for (n,n*1)



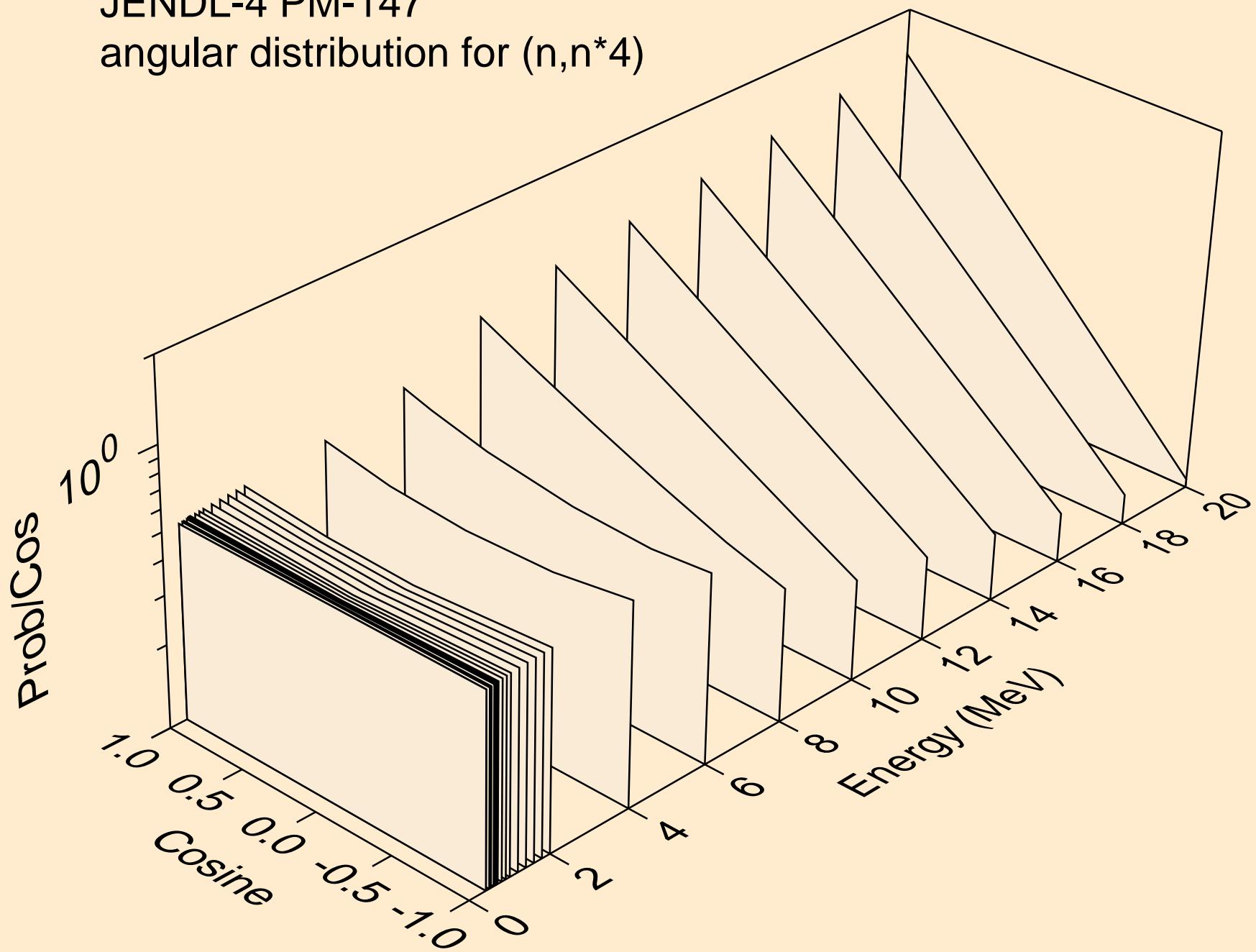
JENDL-4 PM-147
angular distribution for $(n,n^*)^2$



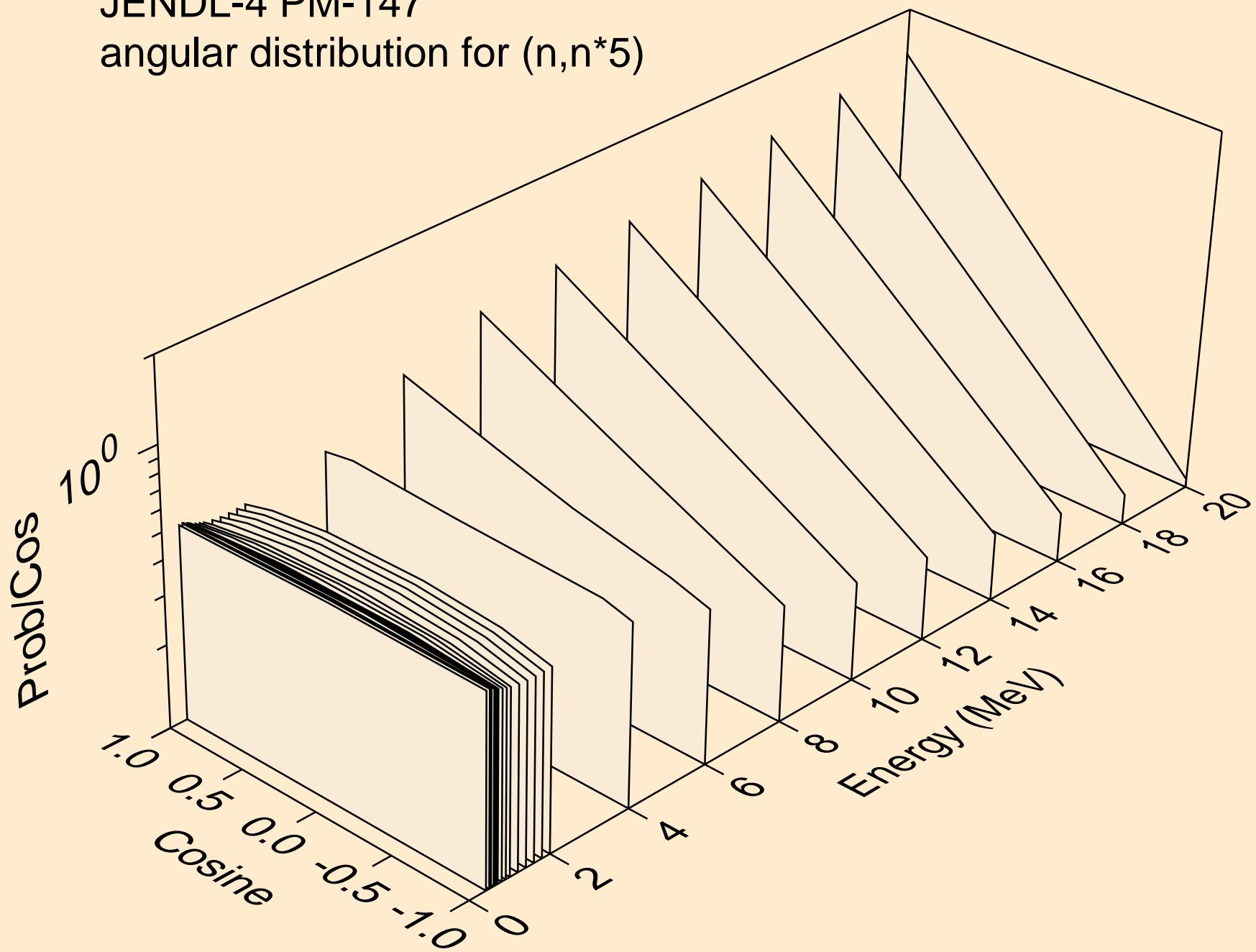
JENDL-4 PM-147
angular distribution for (n,n^*3)



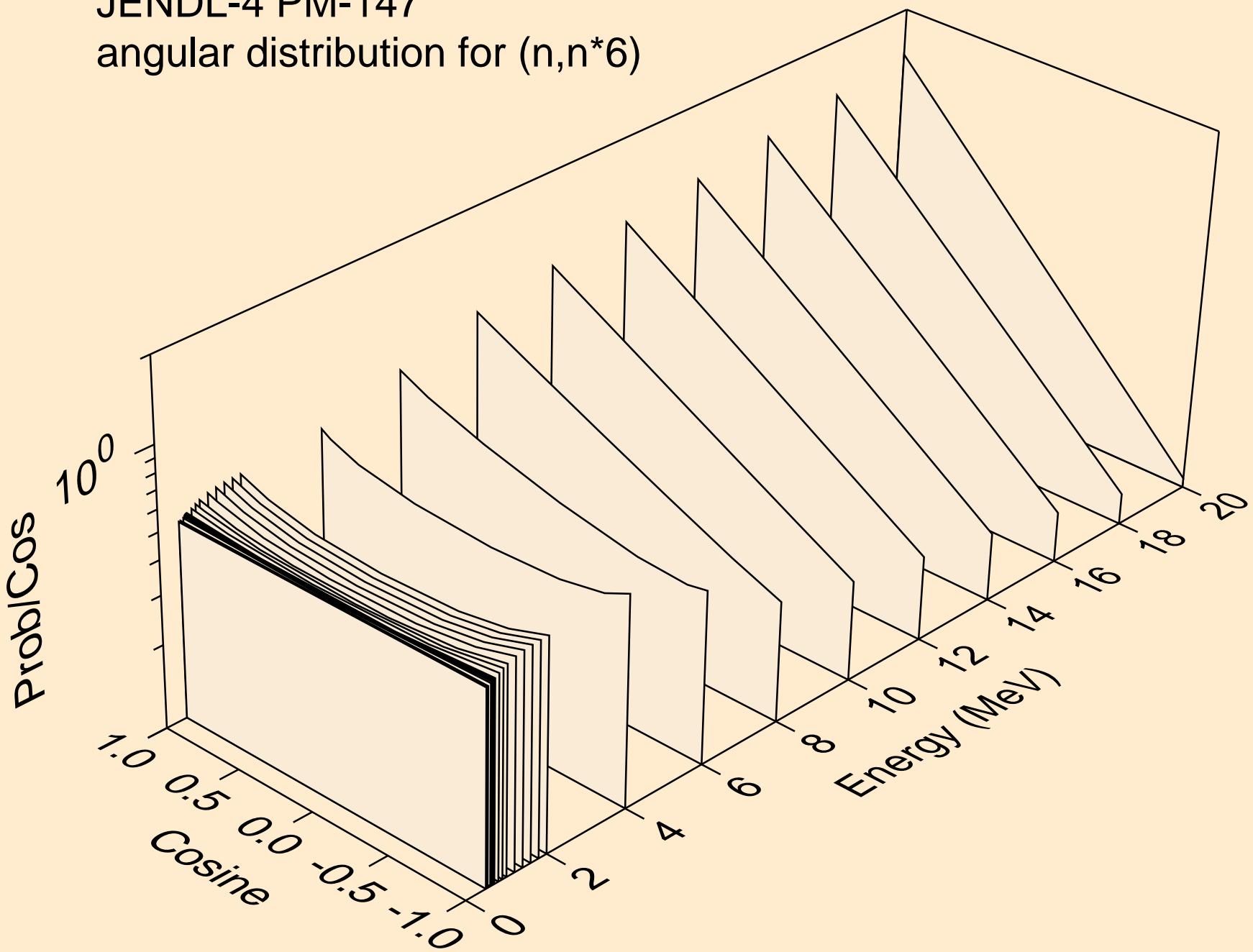
JENDL-4 PM-147
angular distribution for (n,n^*4)



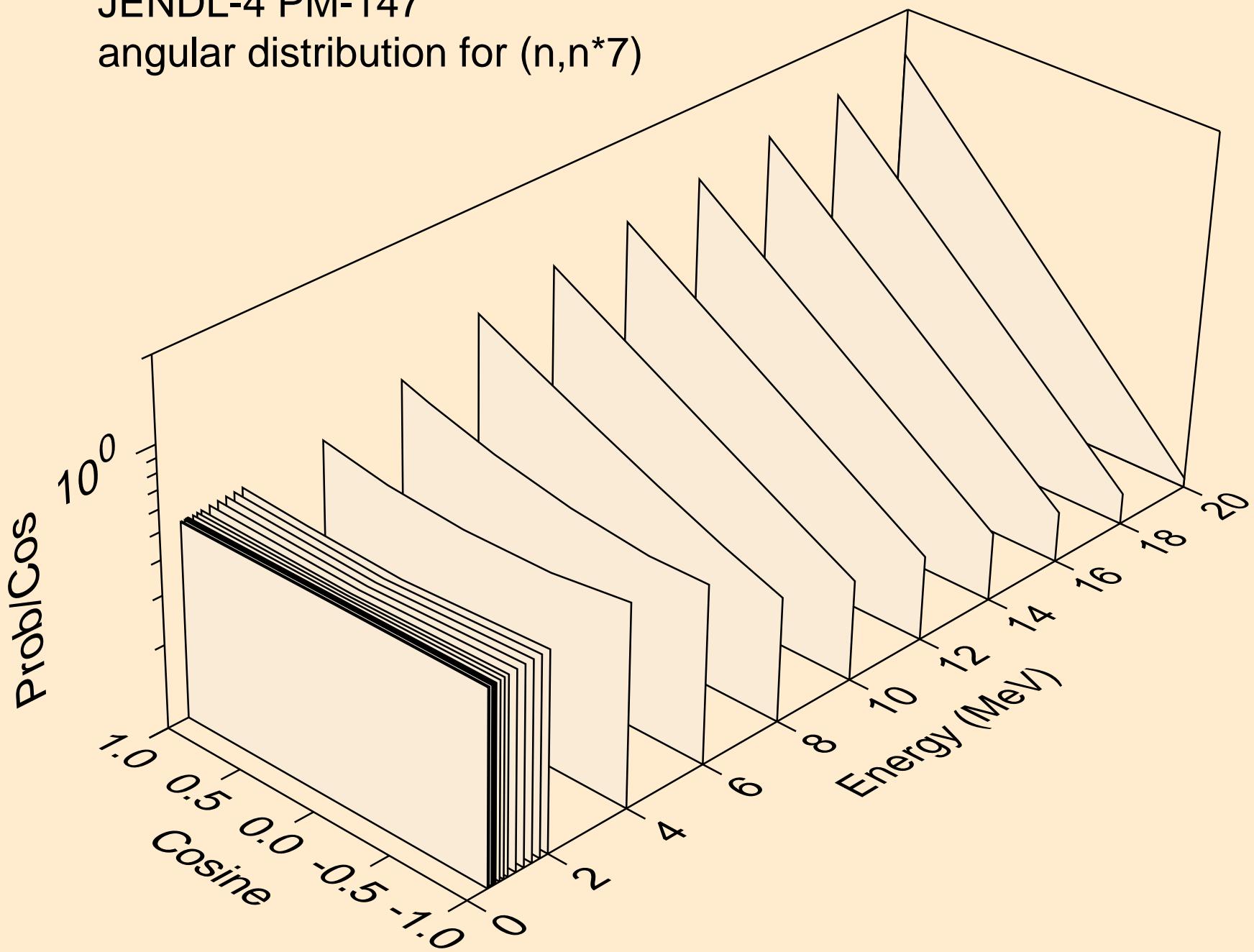
JENDL-4 PM-147
angular distribution for $(n,n^*)^5$



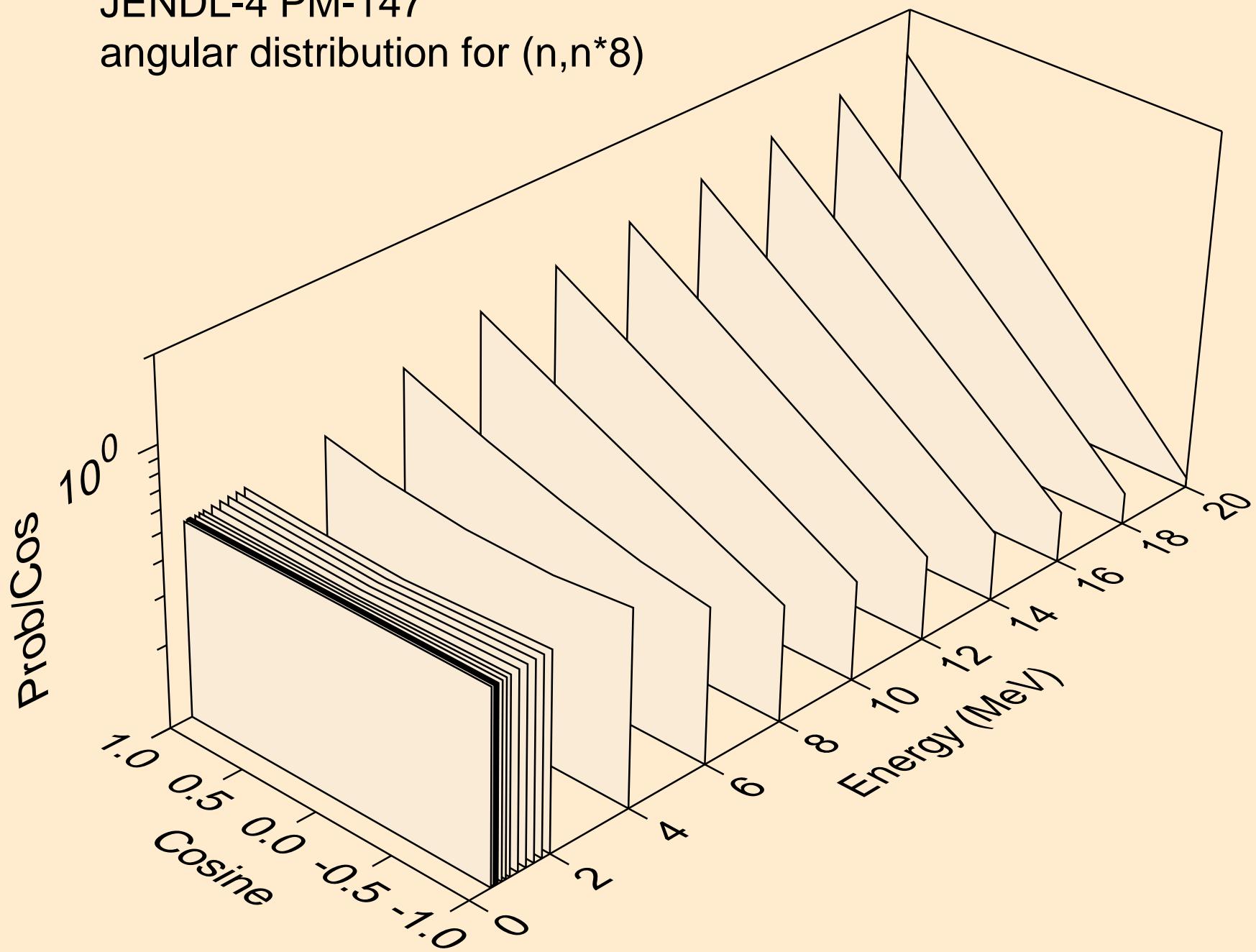
JENDL-4 PM-147
angular distribution for (n,n^*6)



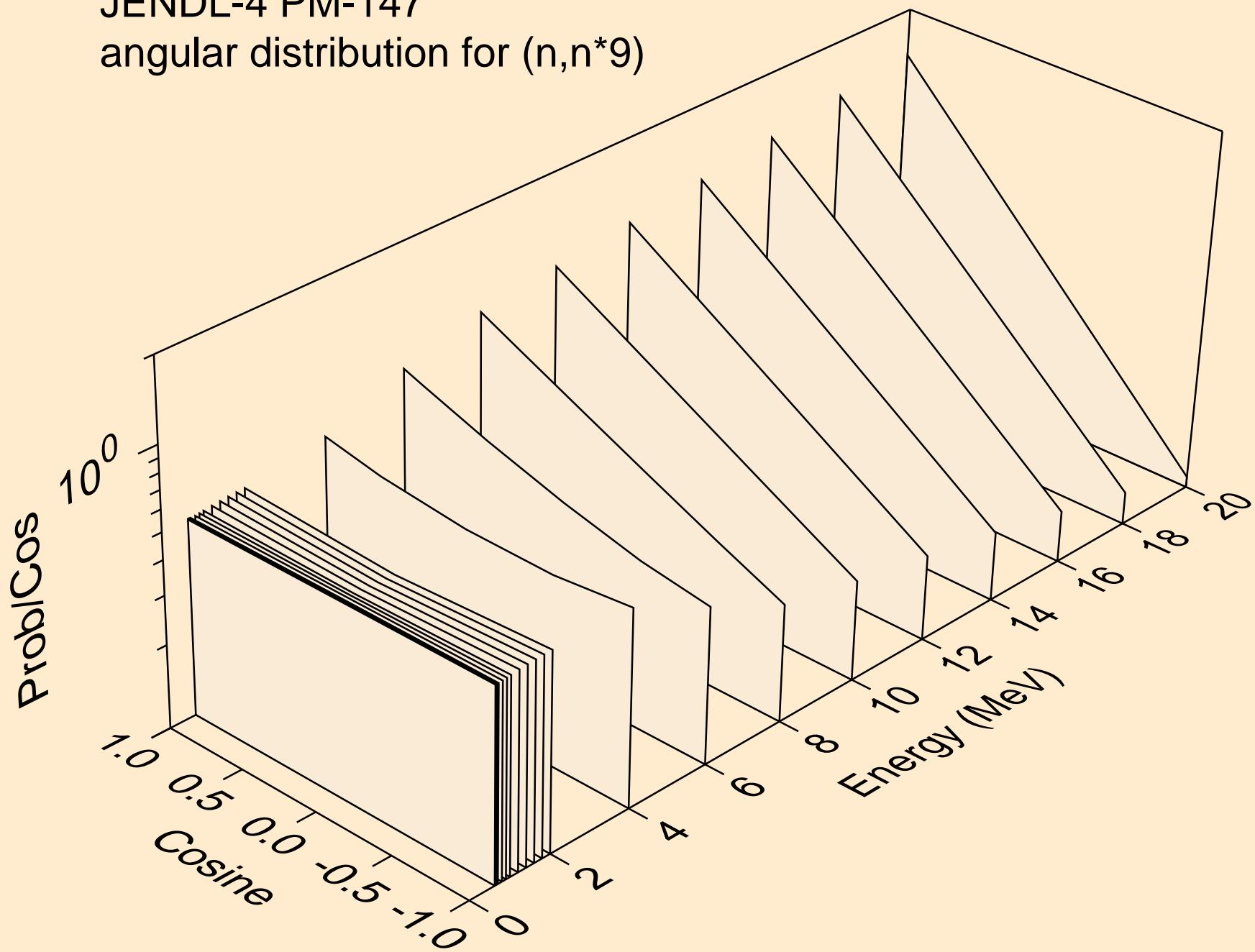
JENDL-4 PM-147
angular distribution for (n,n^*7)



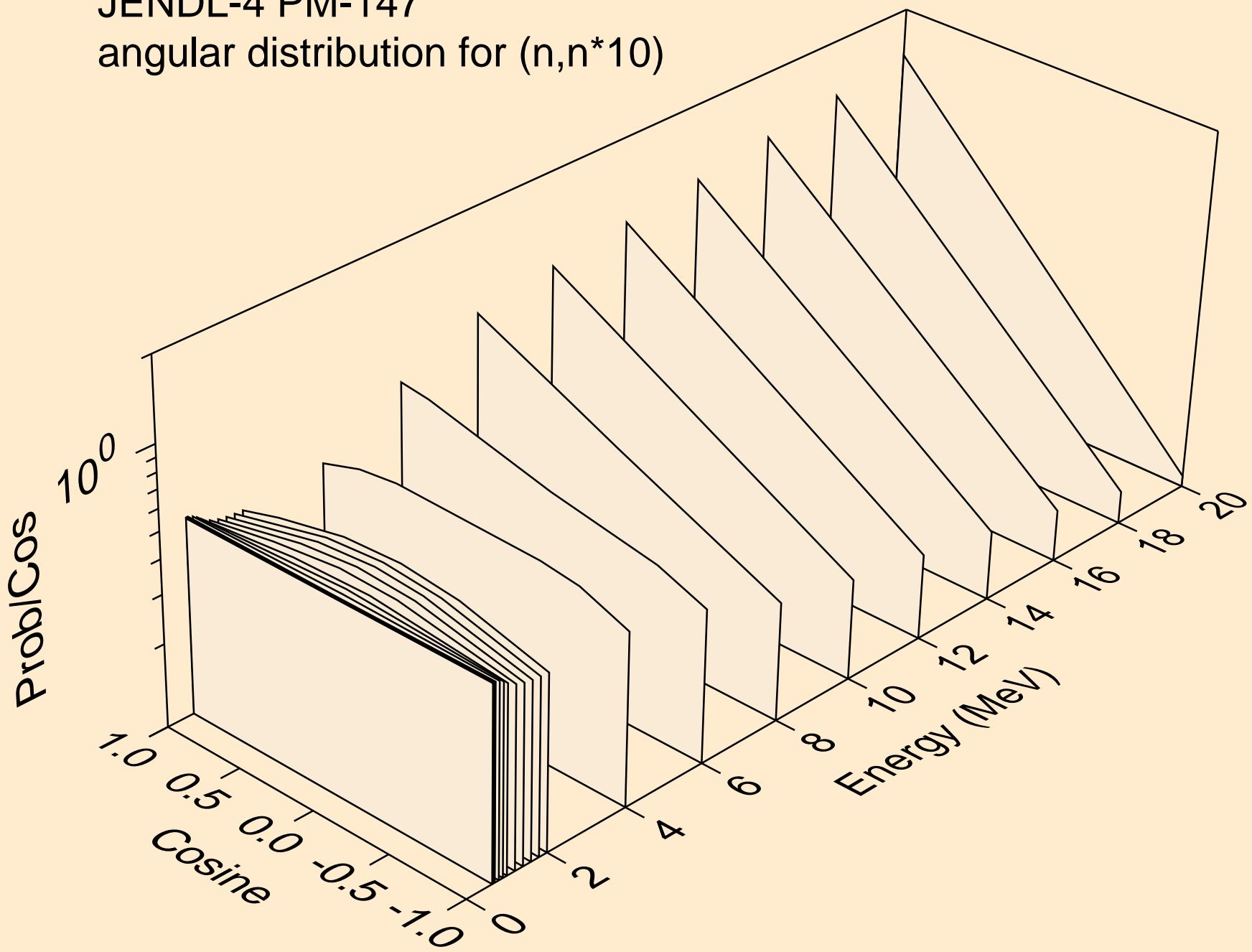
JENDL-4 PM-147
angular distribution for (n,n^*8)



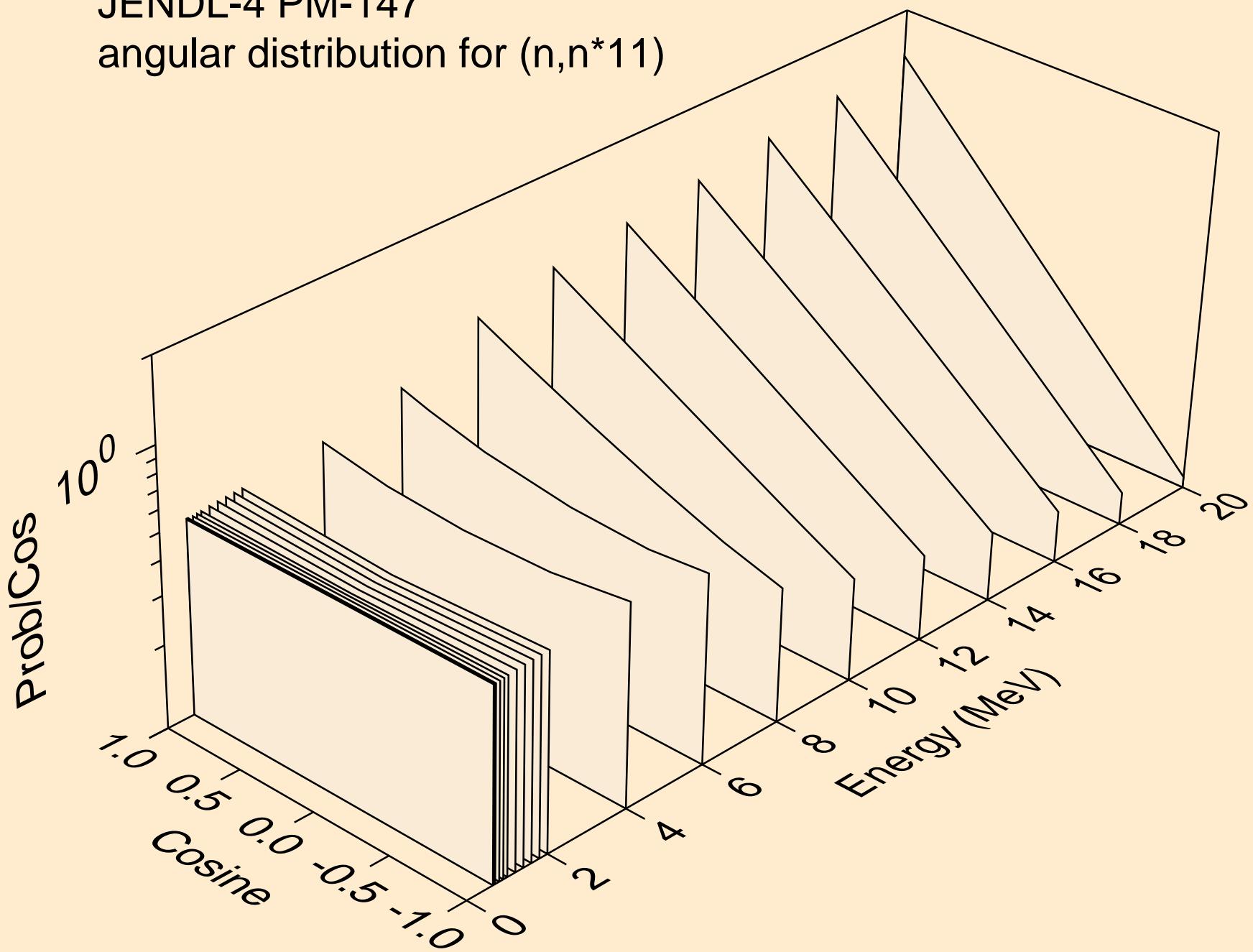
JENDL-4 PM-147
angular distribution for (n,n^*9)



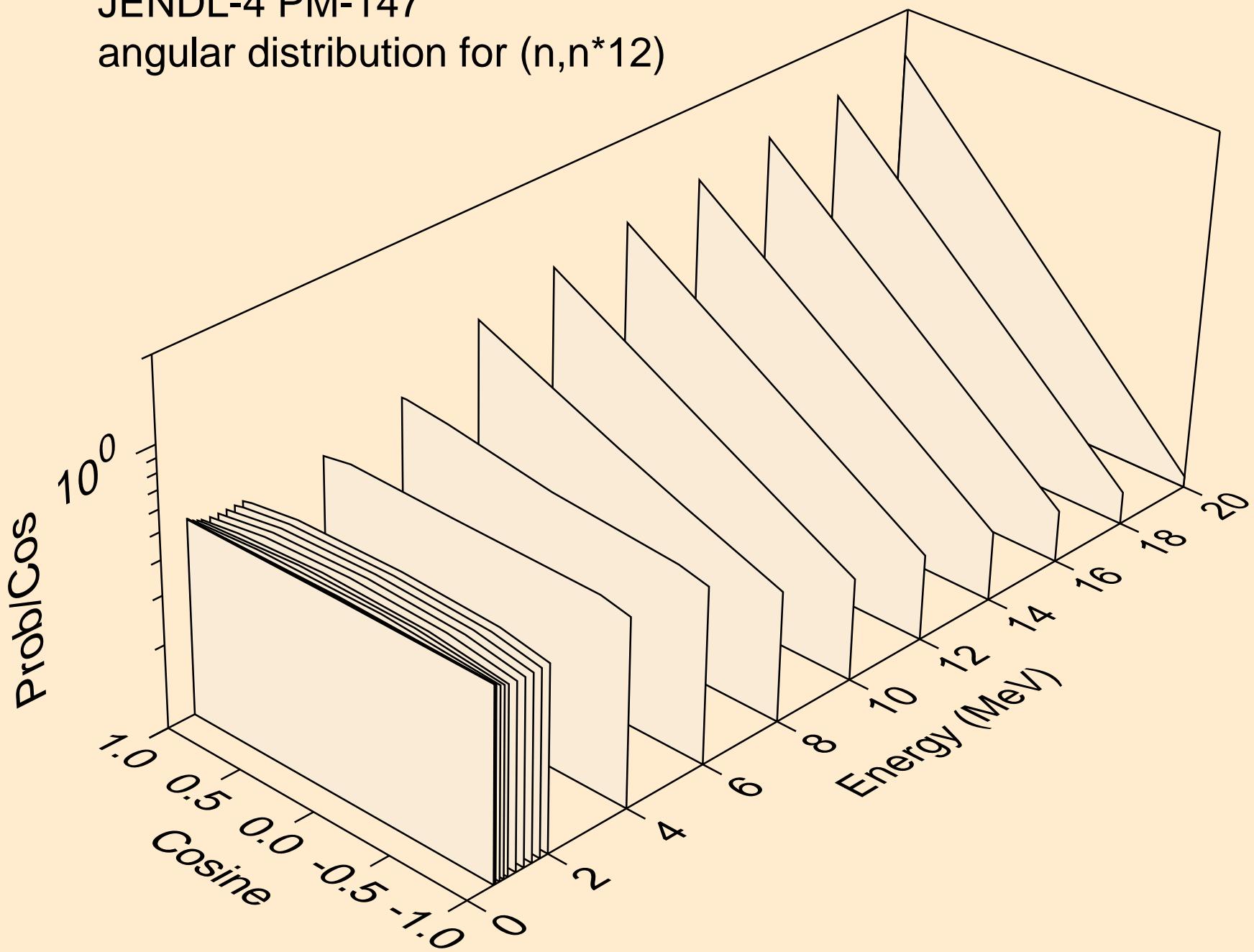
JENDL-4 PM-147
angular distribution for (n,n*10)



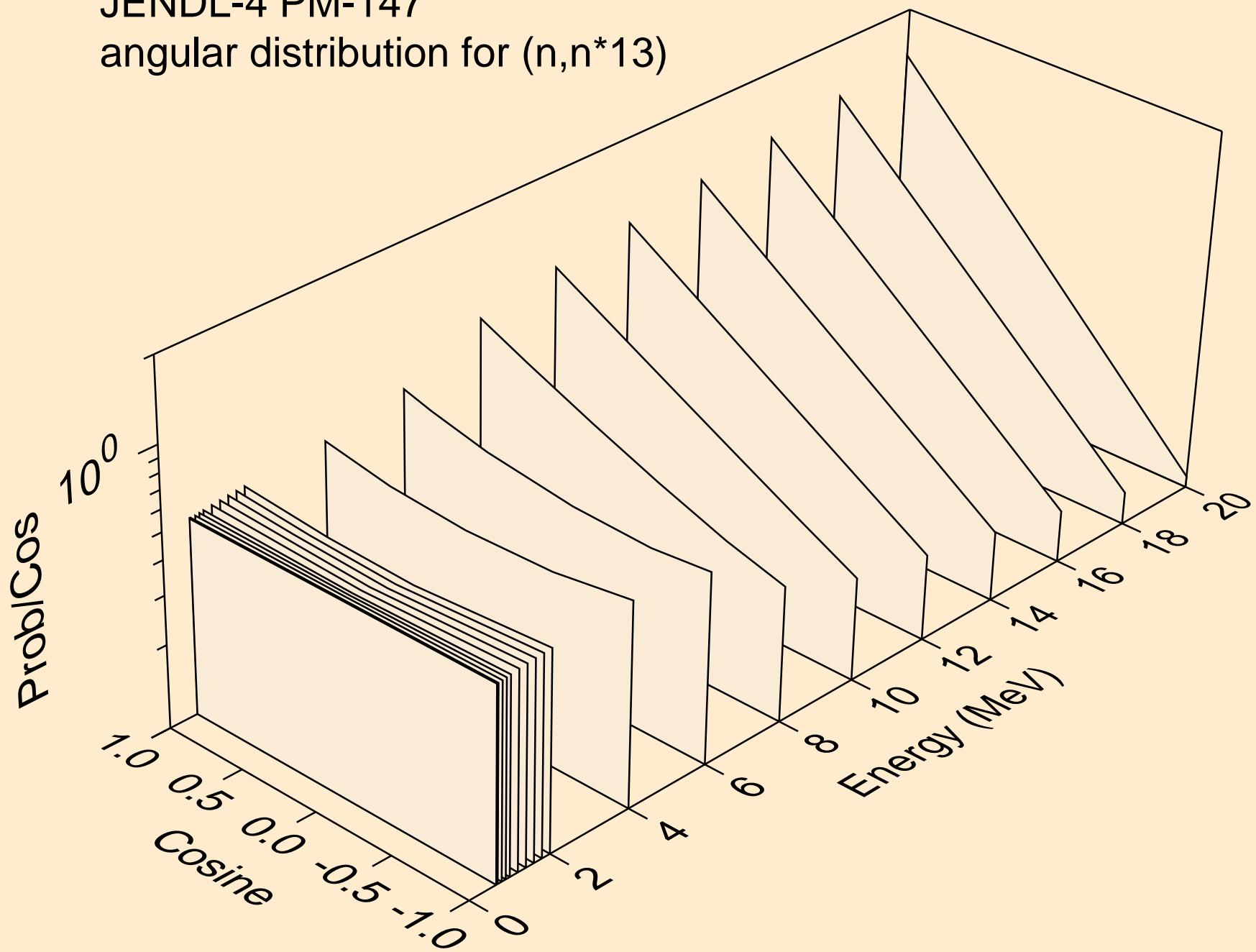
JENDL-4 PM-147
angular distribution for (n,n^*11)



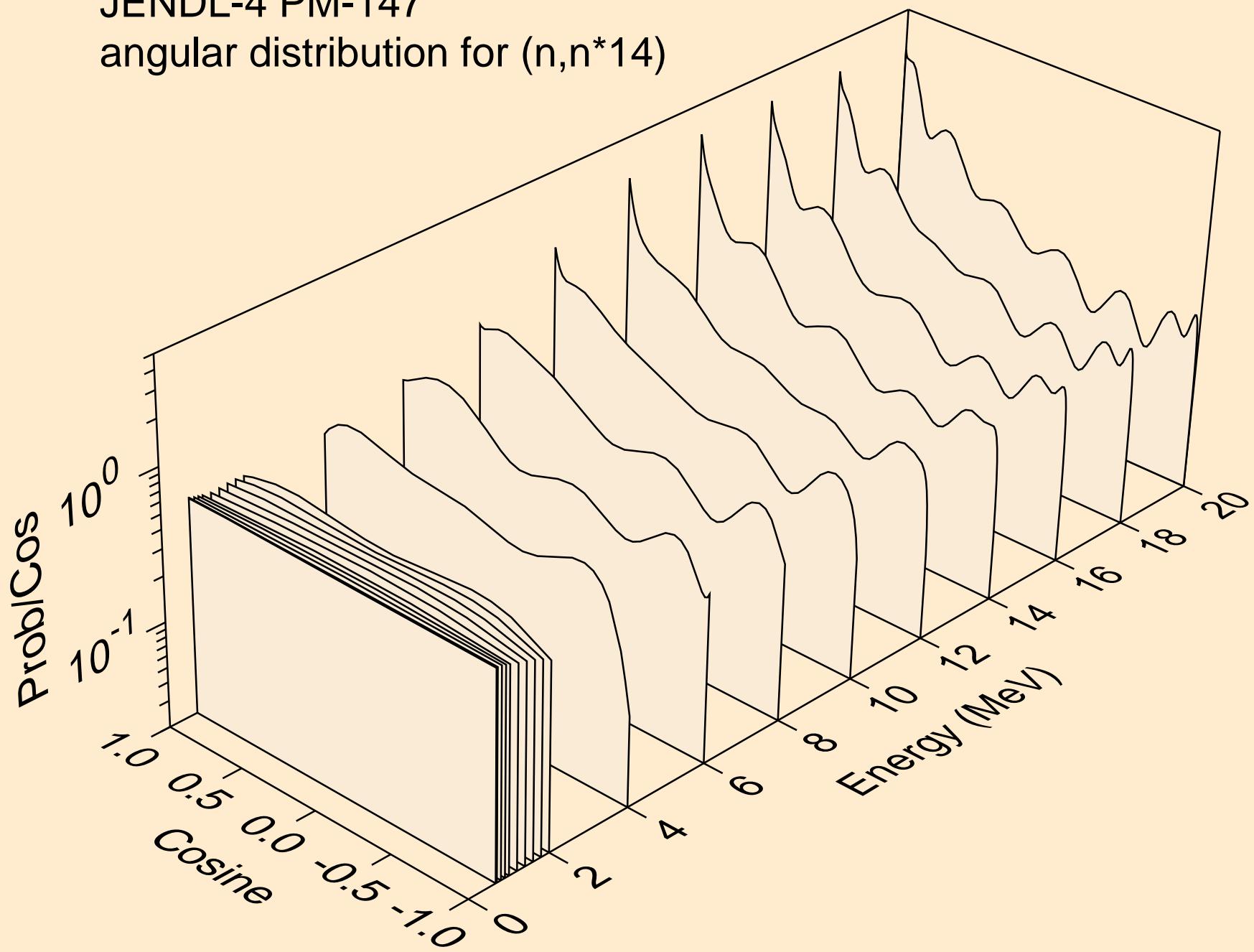
JENDL-4 PM-147
angular distribution for (n,n*12)



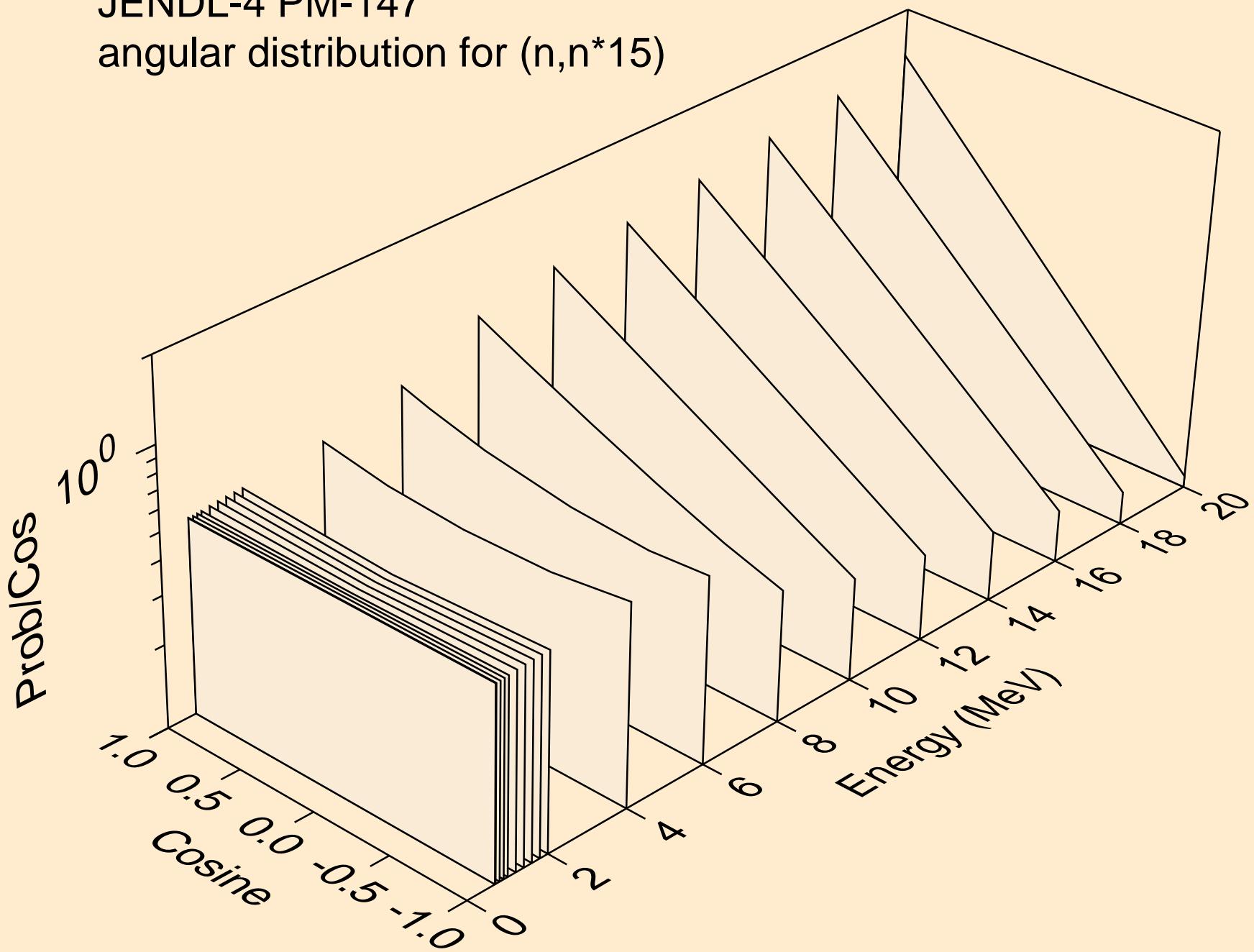
JENDL-4 PM-147
angular distribution for (n,n*13)



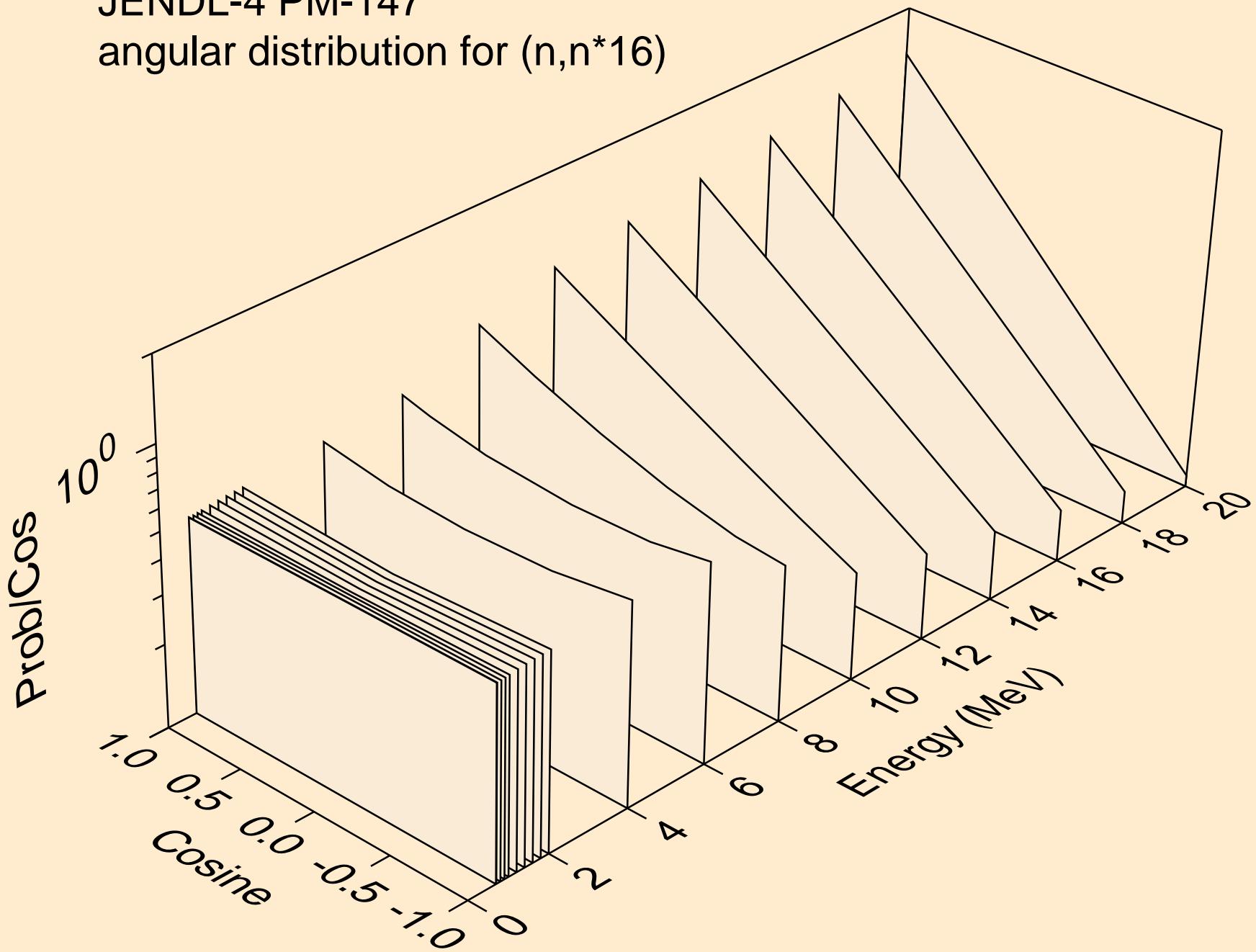
JENDL-4 PM-147
angular distribution for (n,n^*14)



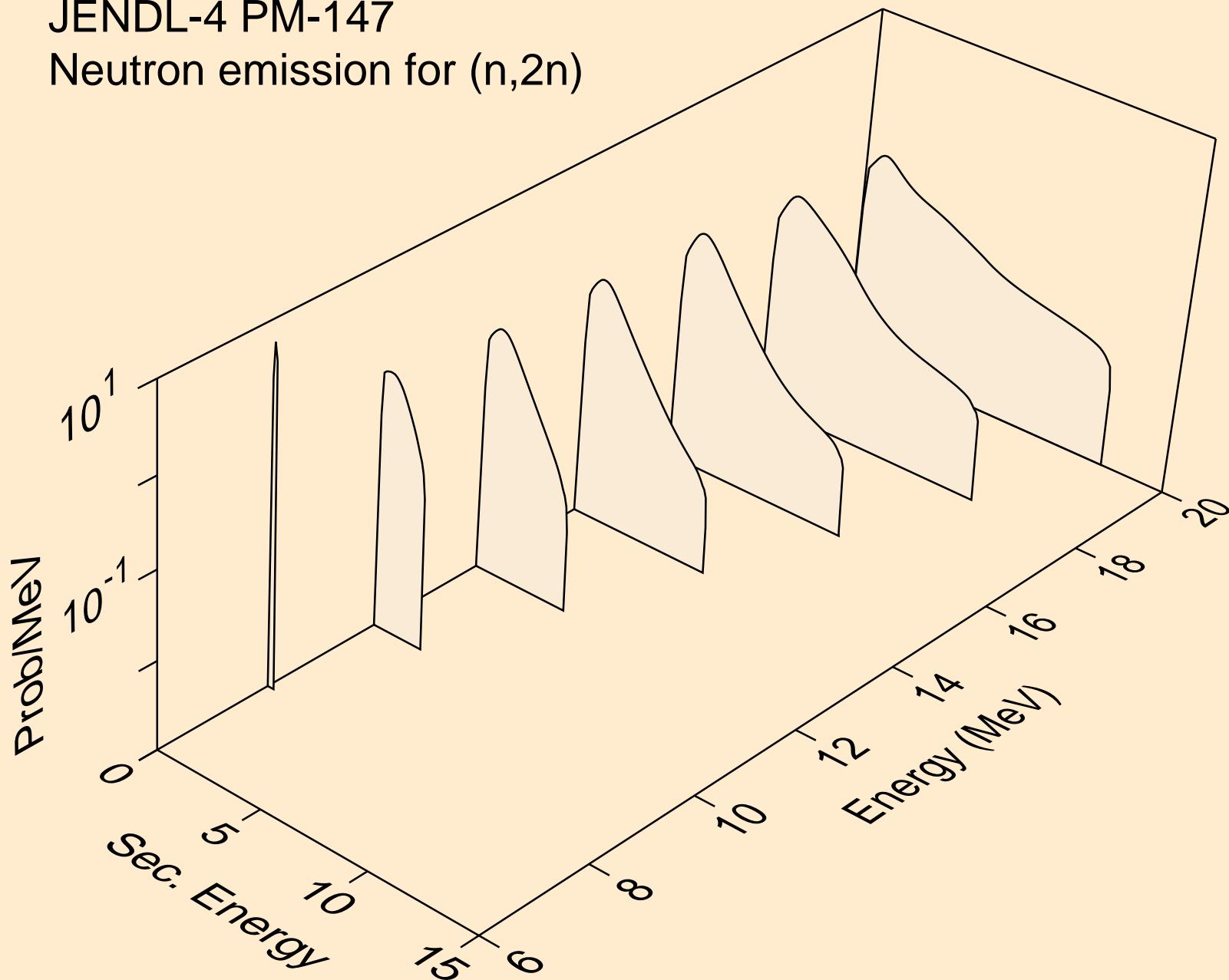
JENDL-4 PM-147
angular distribution for (n,n^*15)



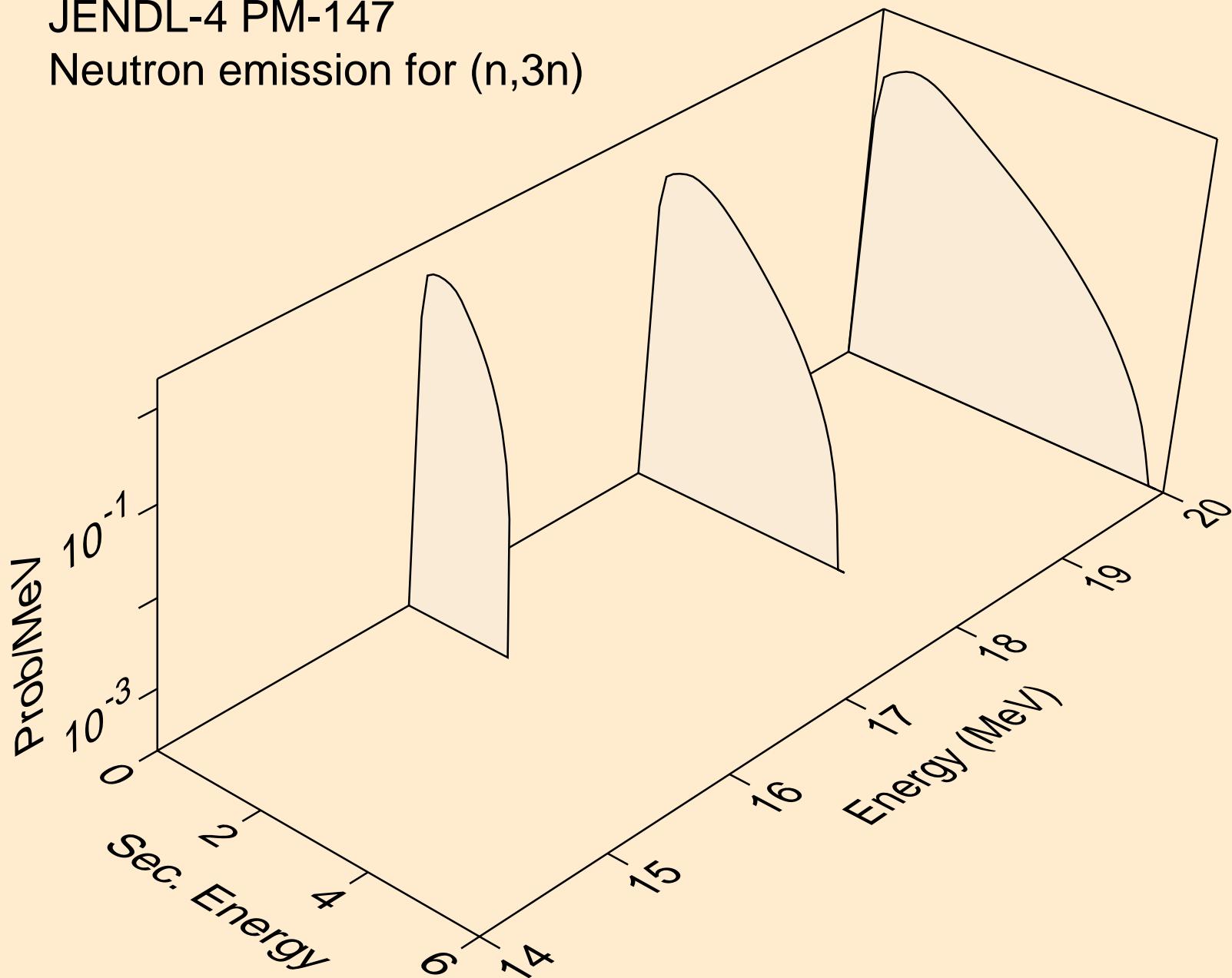
JENDL-4 PM-147
angular distribution for (n,n^*16)



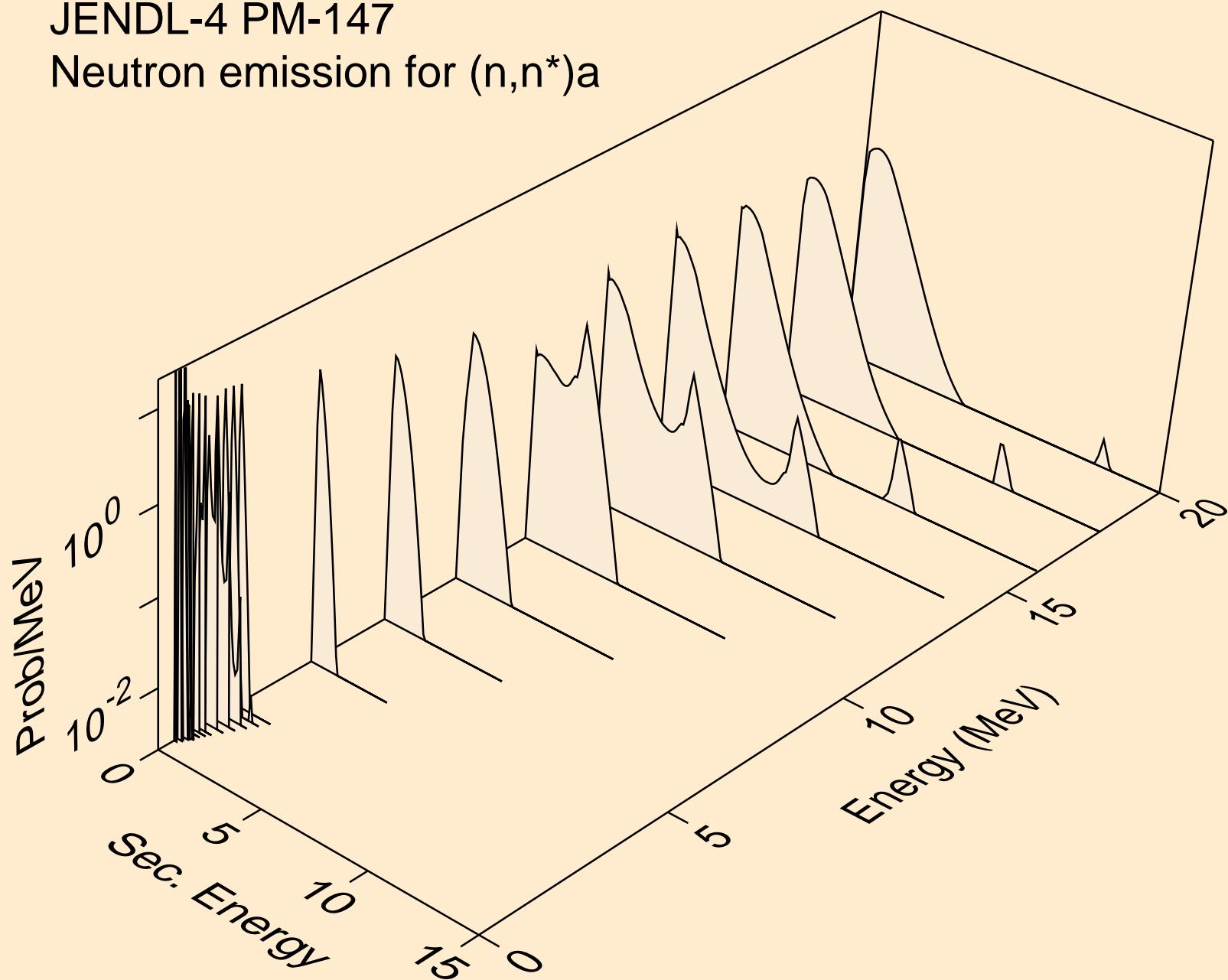
JENDL-4 PM-147
Neutron emission for $(n,2n)$



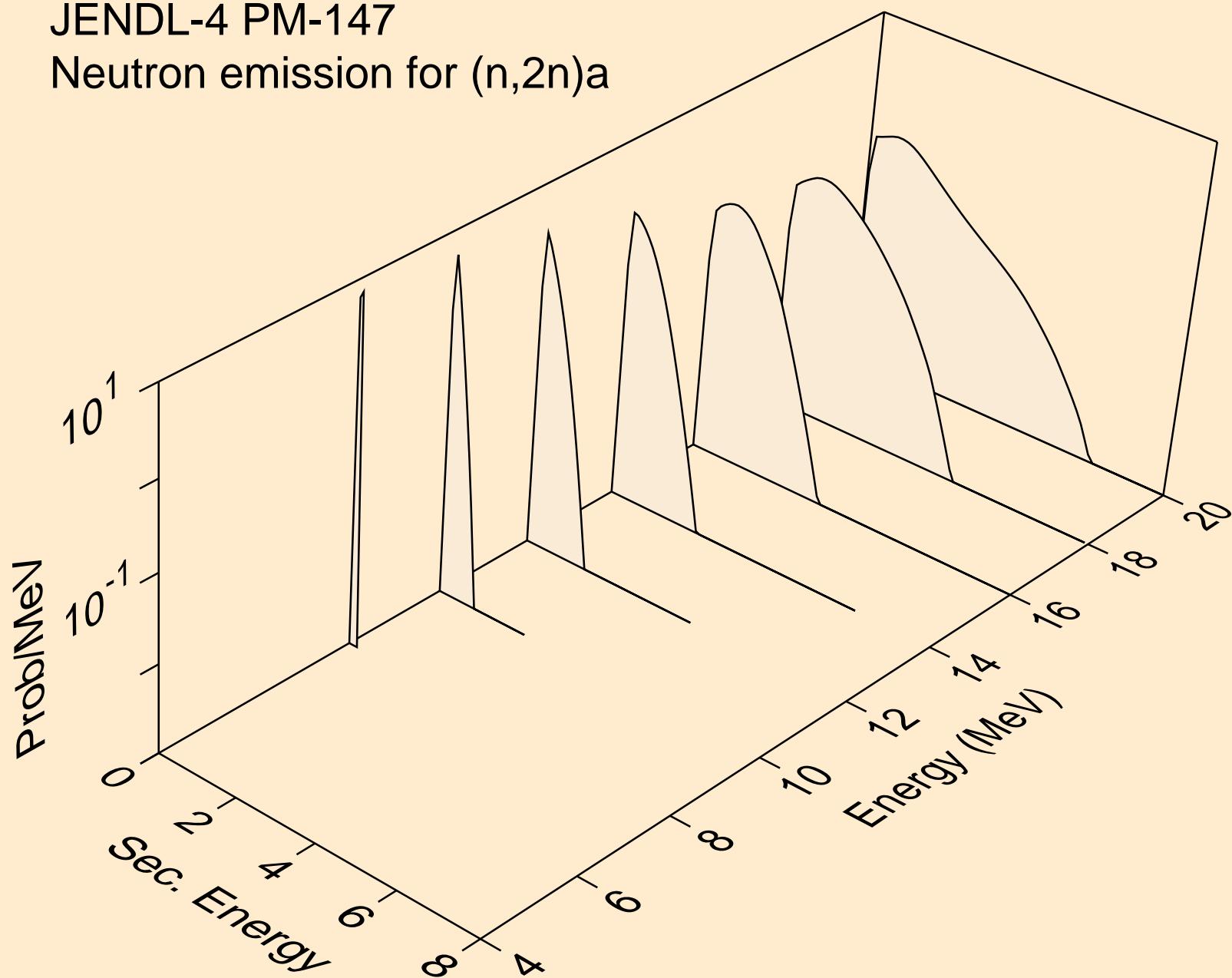
JENDL-4 PM-147
Neutron emission for $(n,3n)$



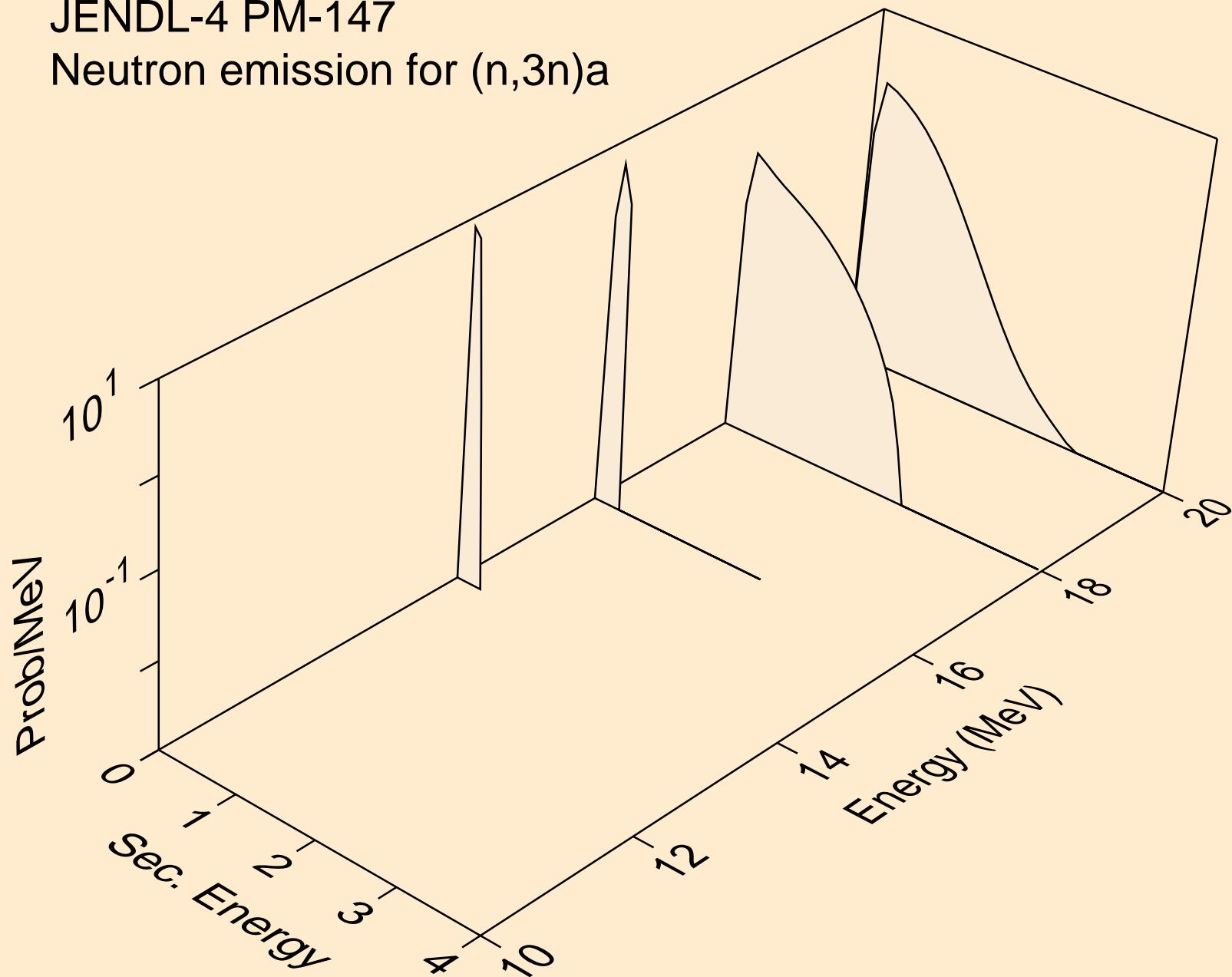
JENDL-4 PM-147
Neutron emission for $(n,n^*)a$



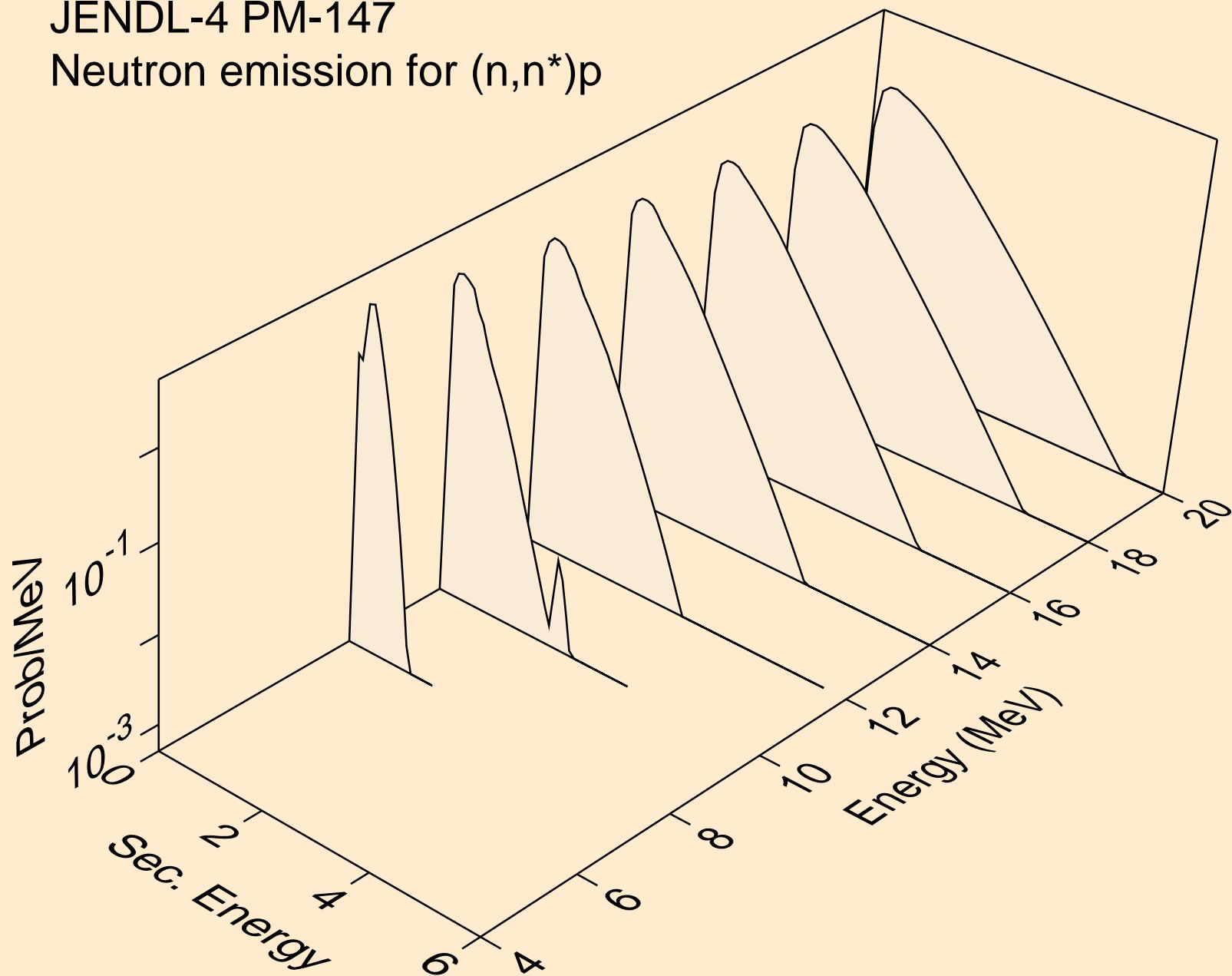
JENDL-4 PM-147
Neutron emission for $(n,2n)a$



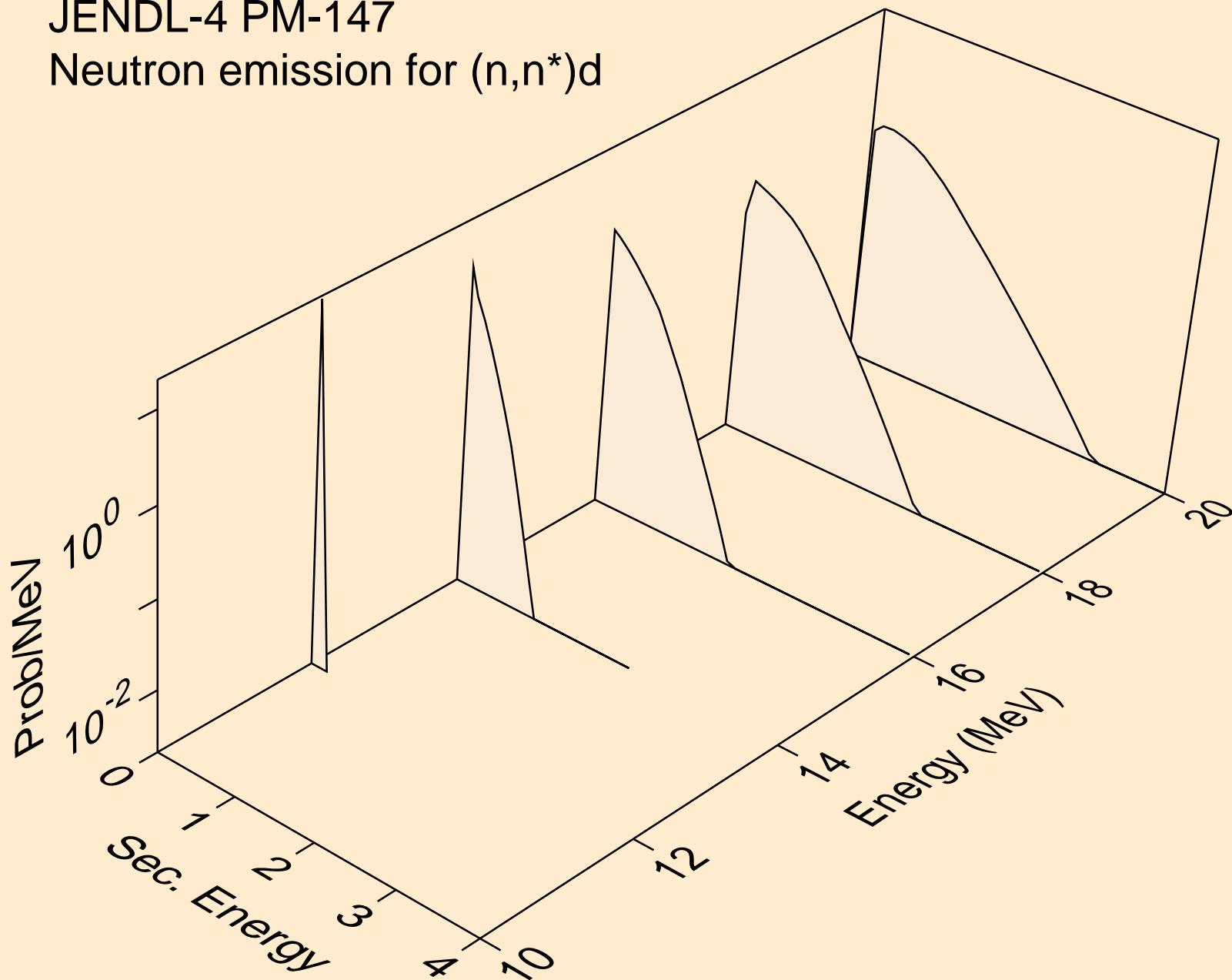
JENDL-4 PM-147
Neutron emission for $(n,3n)a$



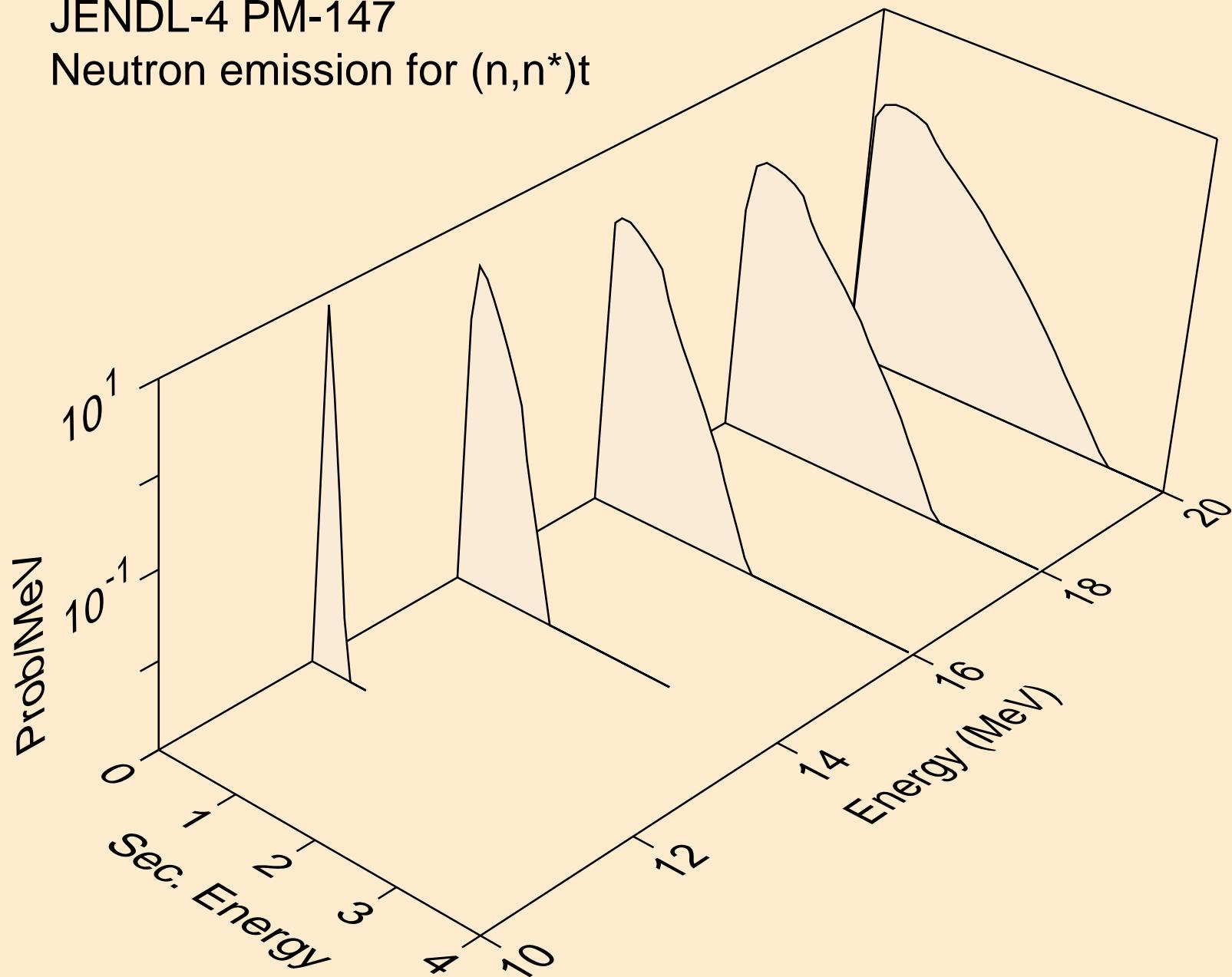
JENDL-4 PM-147
Neutron emission for $(n,n^*)p$



JENDL-4 PM-147
Neutron emission for $(n,n^*)d$

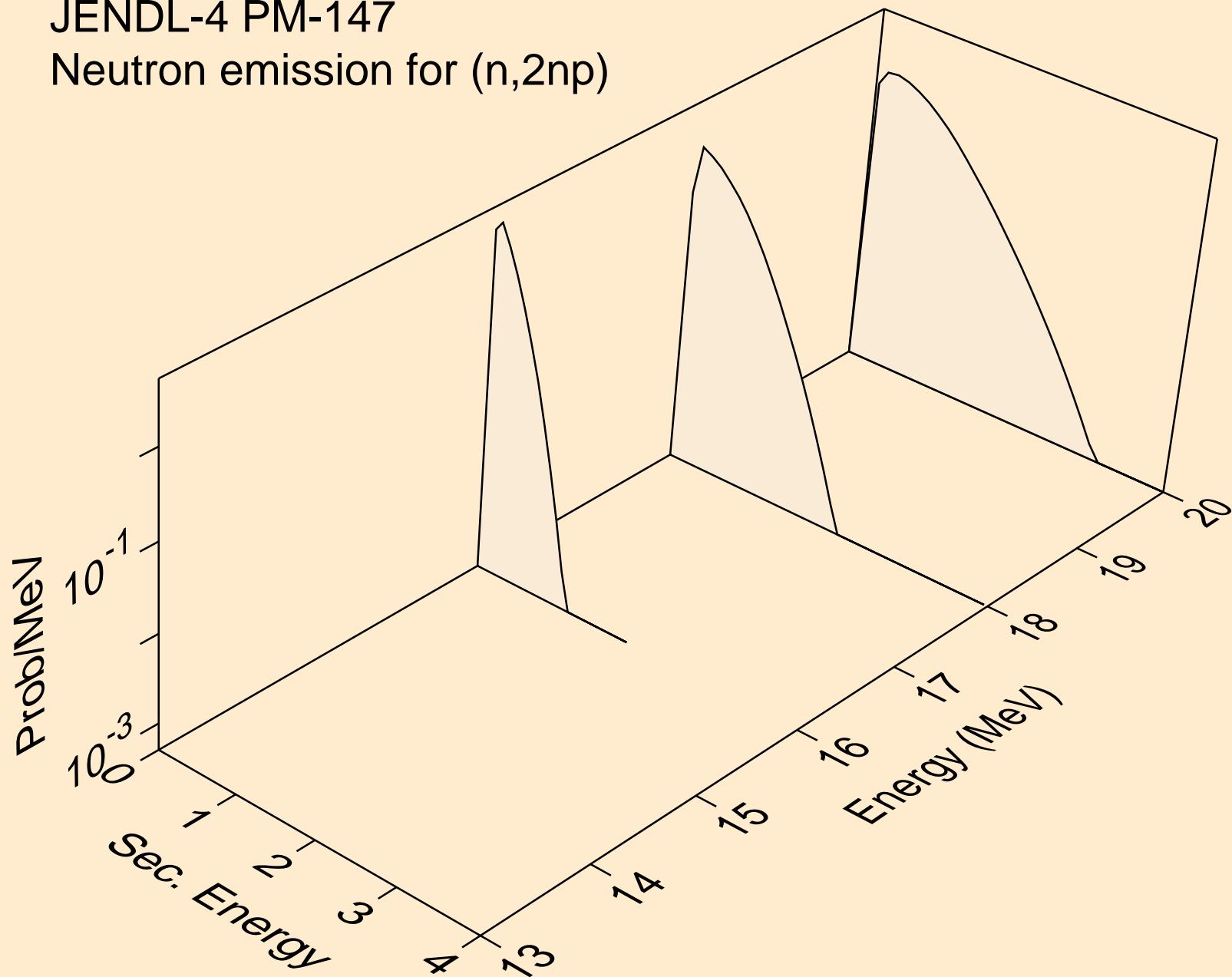


JENDL-4 PM-147
Neutron emission for $(n,n^*)t$

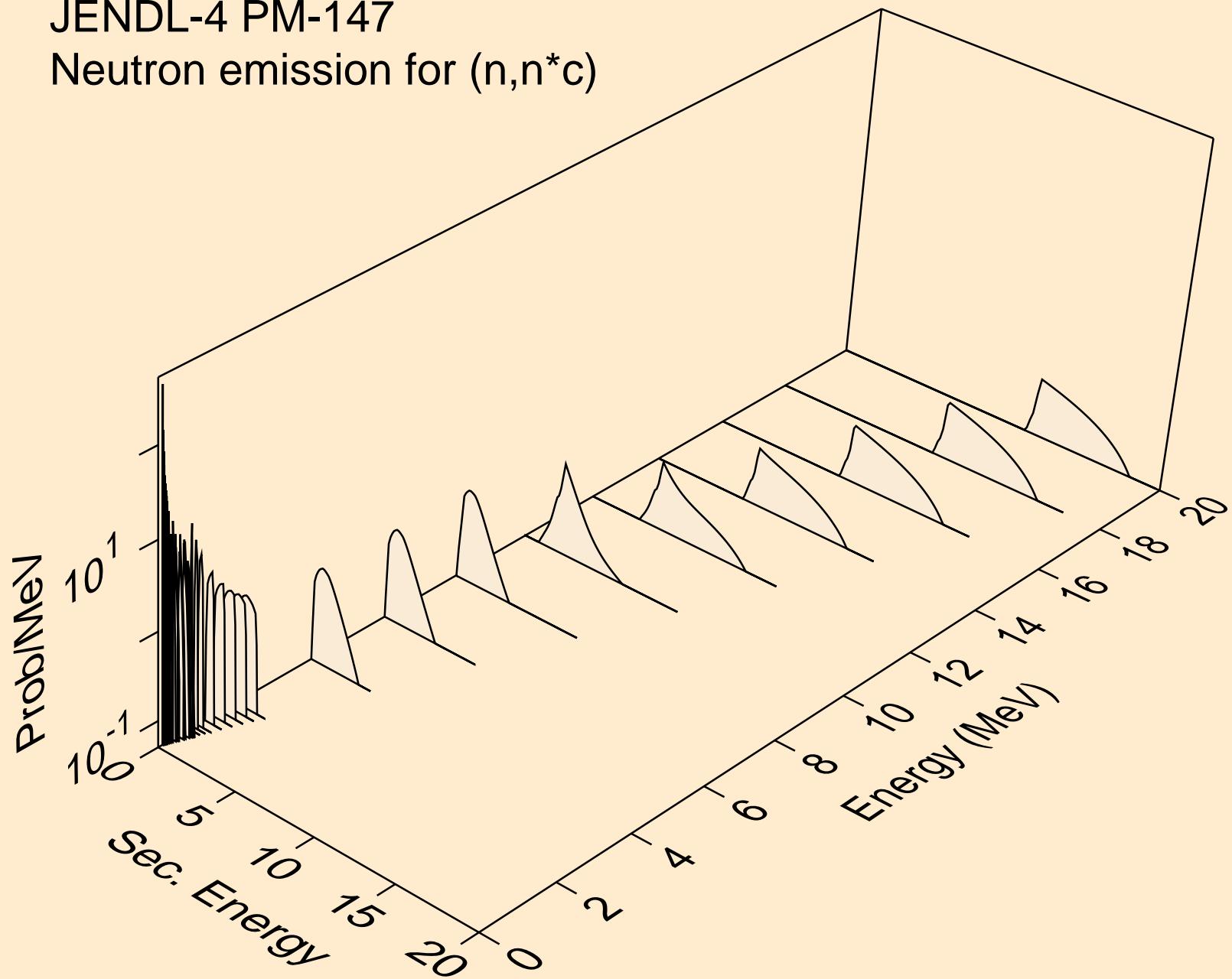


JENDL-4 PM-147

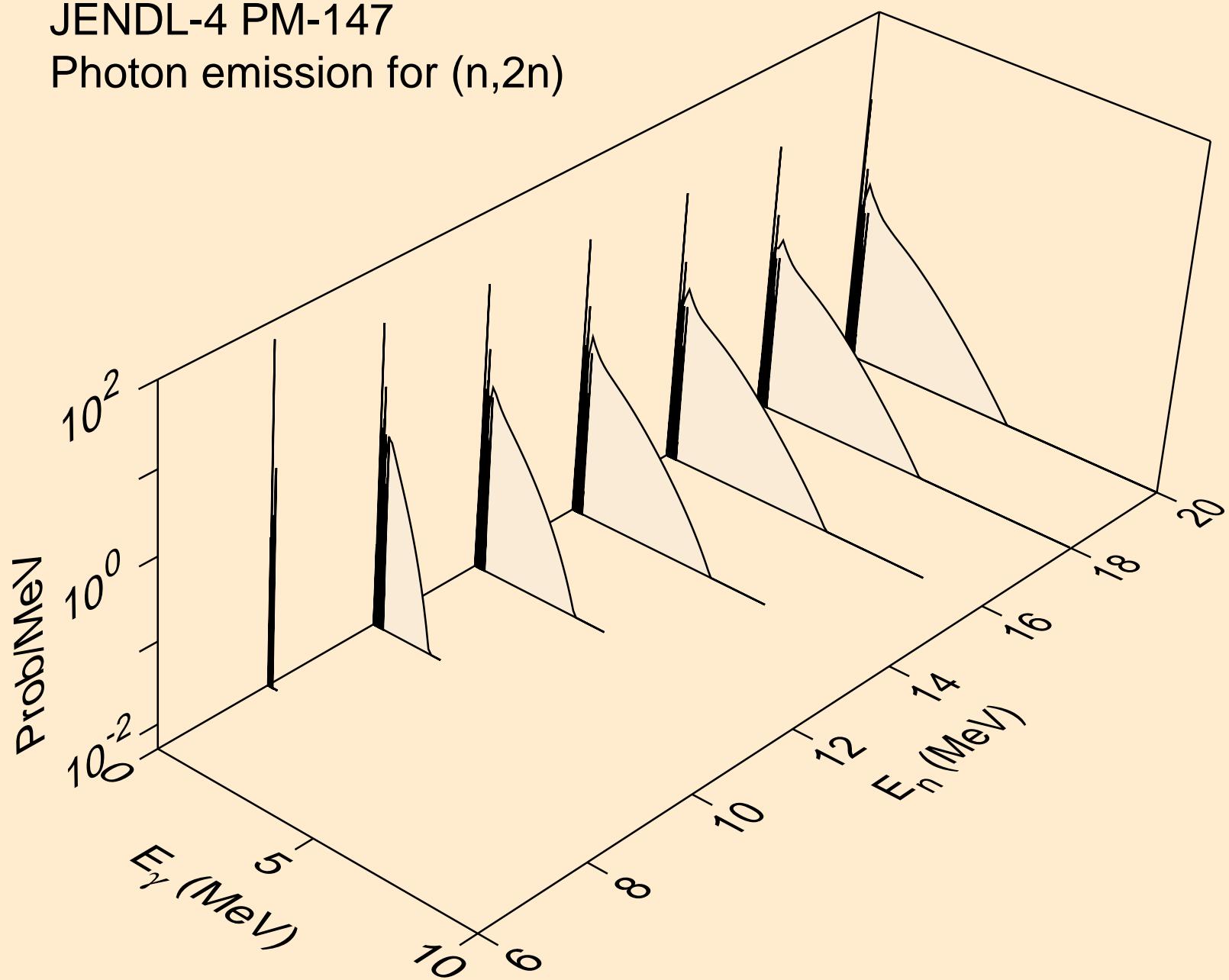
Neutron emission for $(n,2np)$



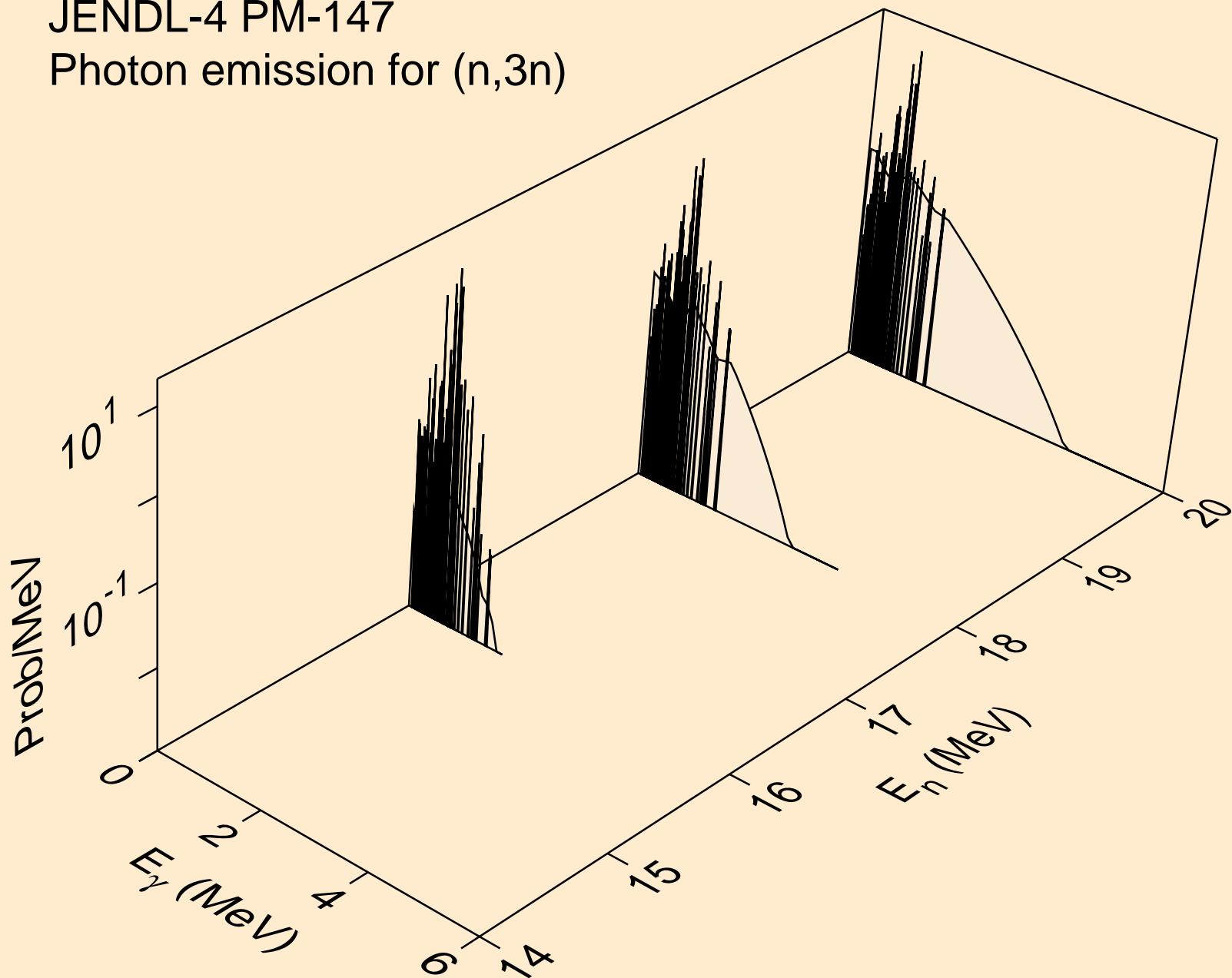
JENDL-4 PM-147
Neutron emission for (n,n^*c)



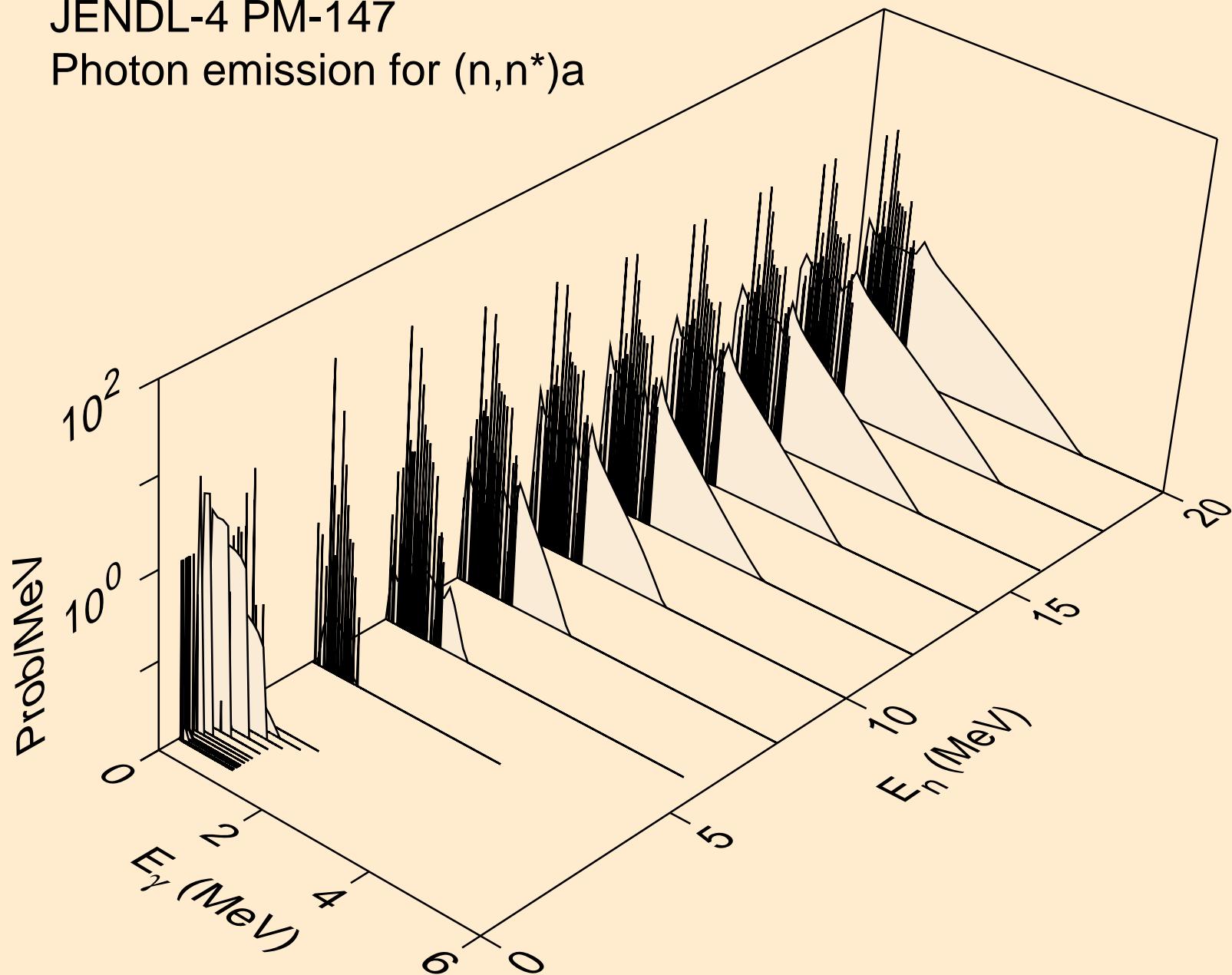
JENDL-4 PM-147
Photon emission for (n,2n)



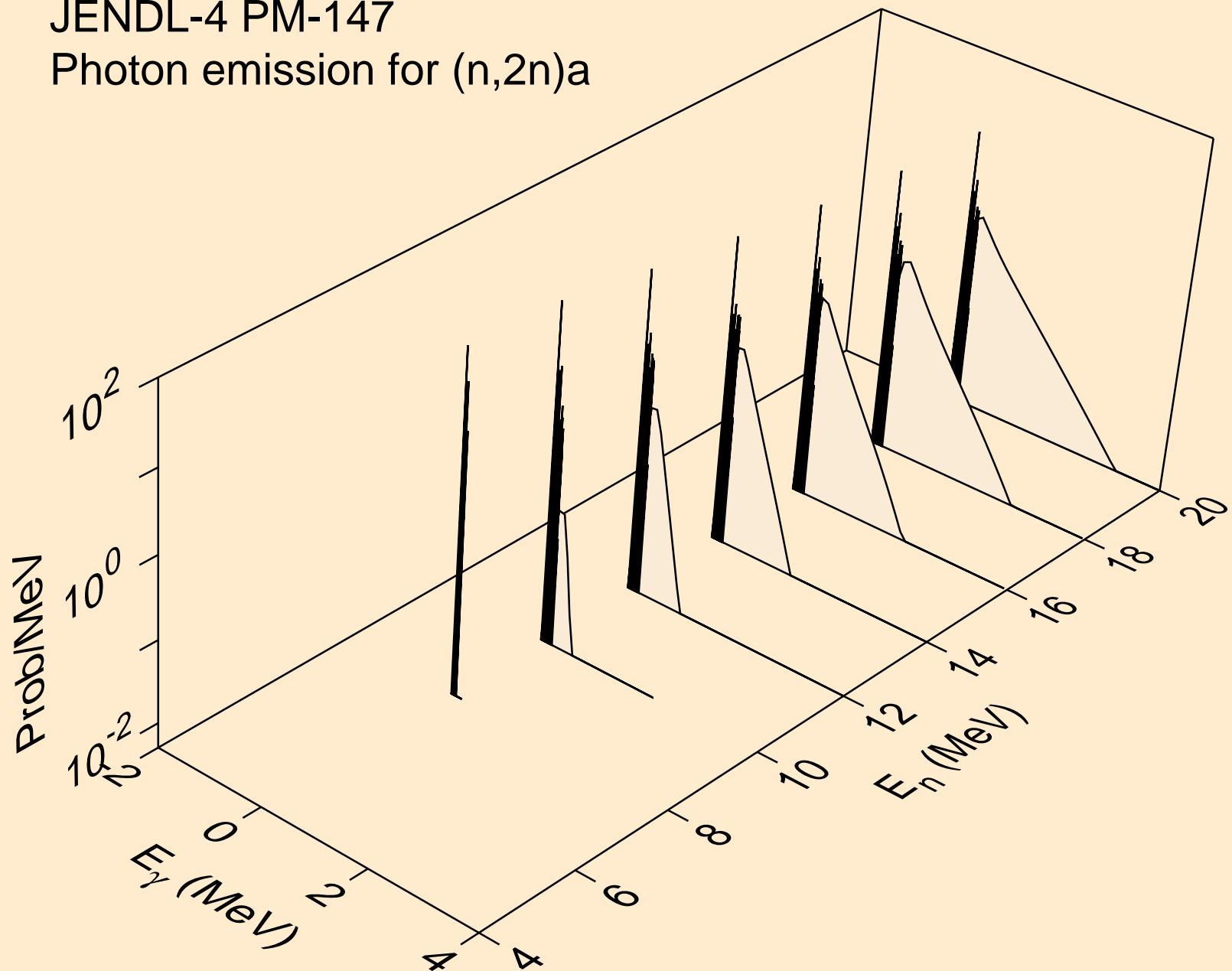
JENDL-4 PM-147
Photon emission for (n,3n)



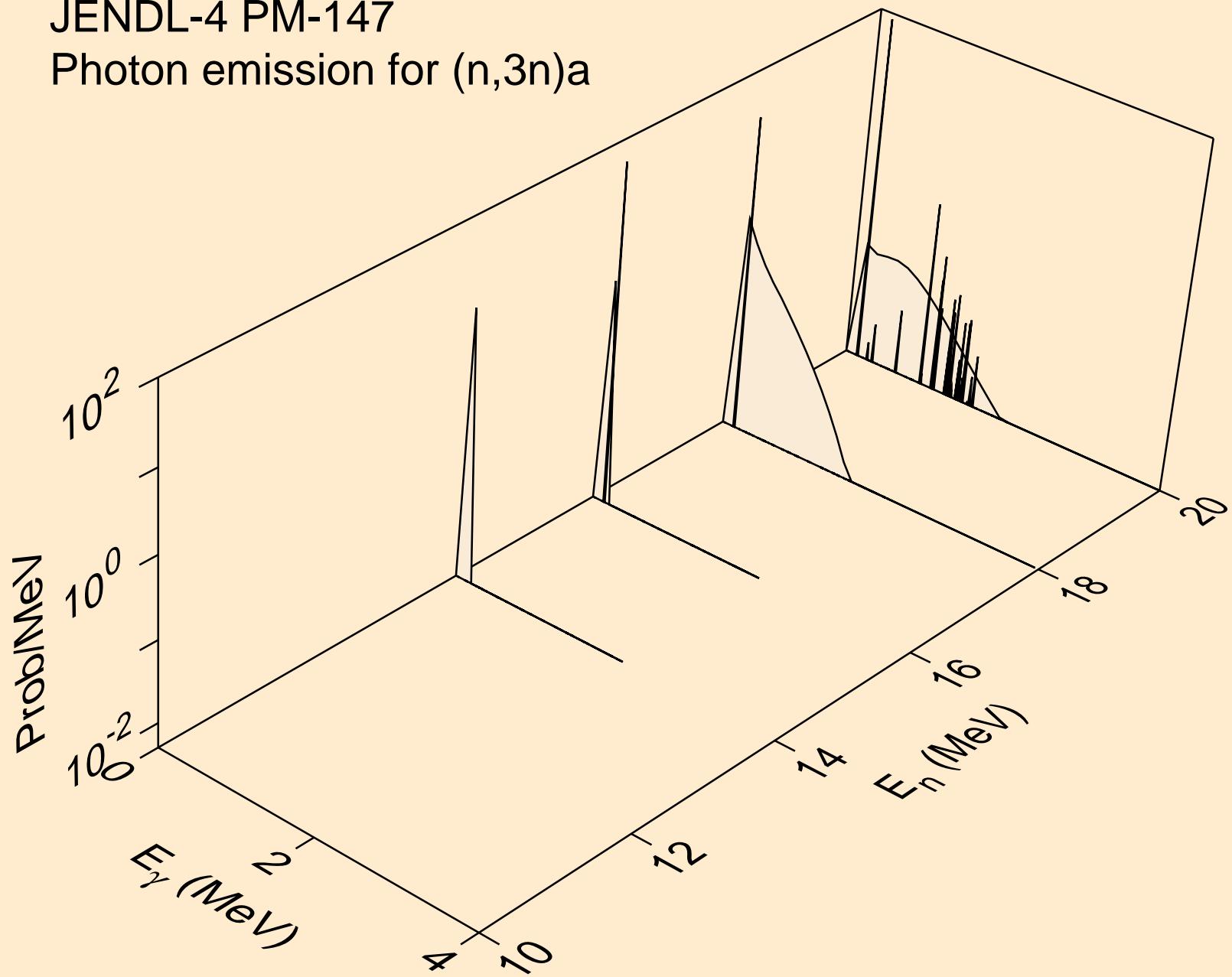
JENDL-4 PM-147
Photon emission for $(n,n^*)a$



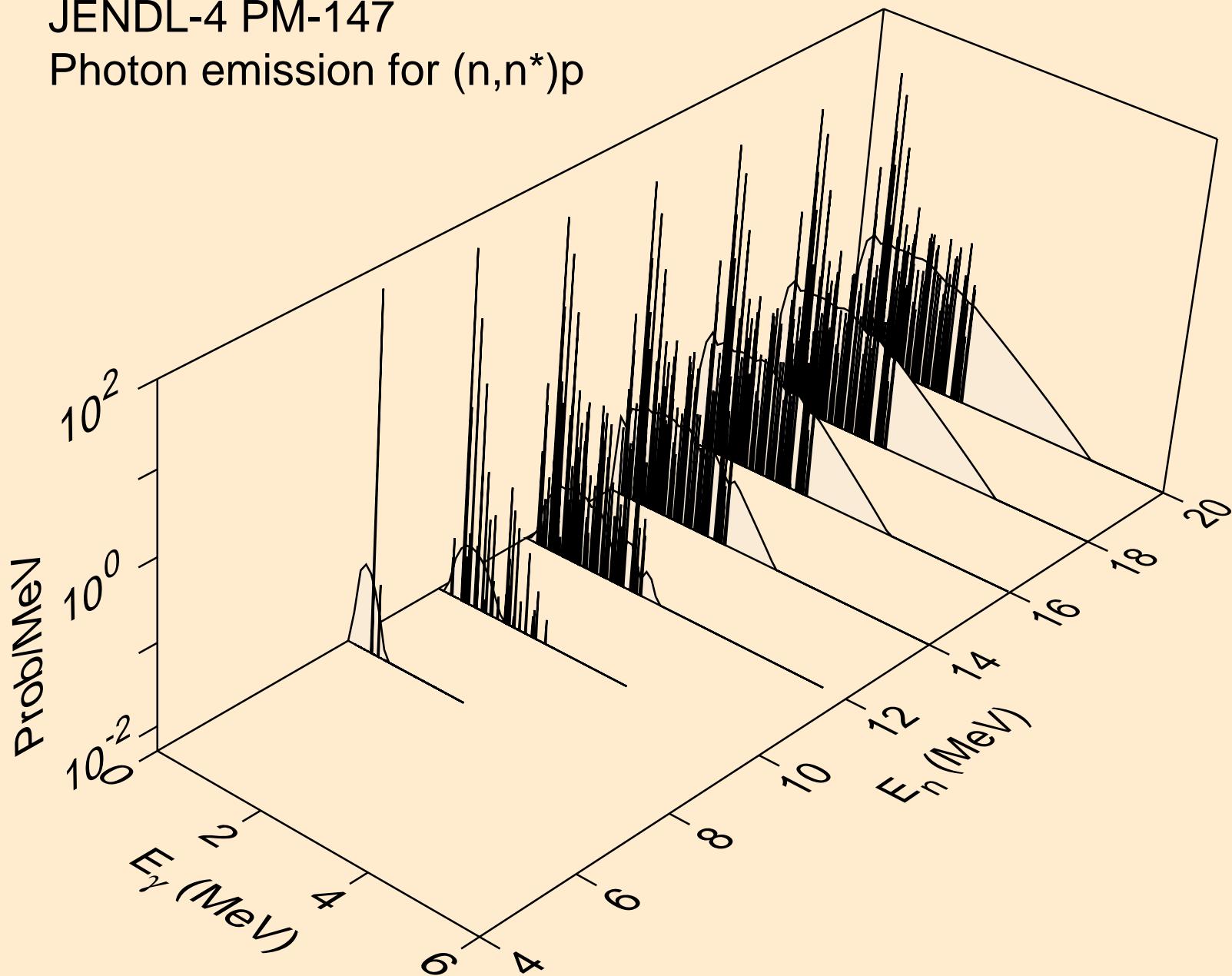
JENDL-4 PM-147
Photon emission for $(n,2n)a$



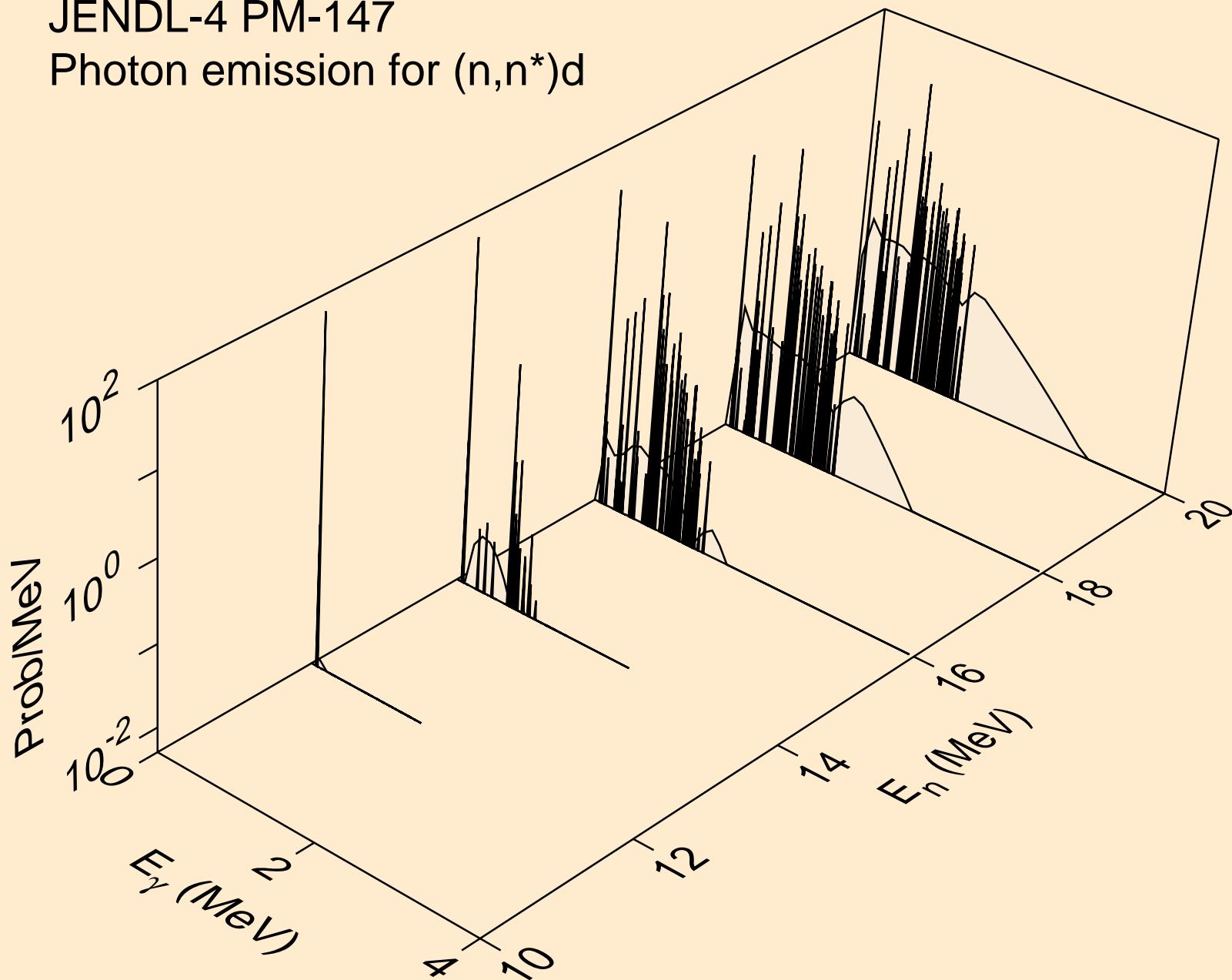
JENDL-4 PM-147
Photon emission for (n,3n)a



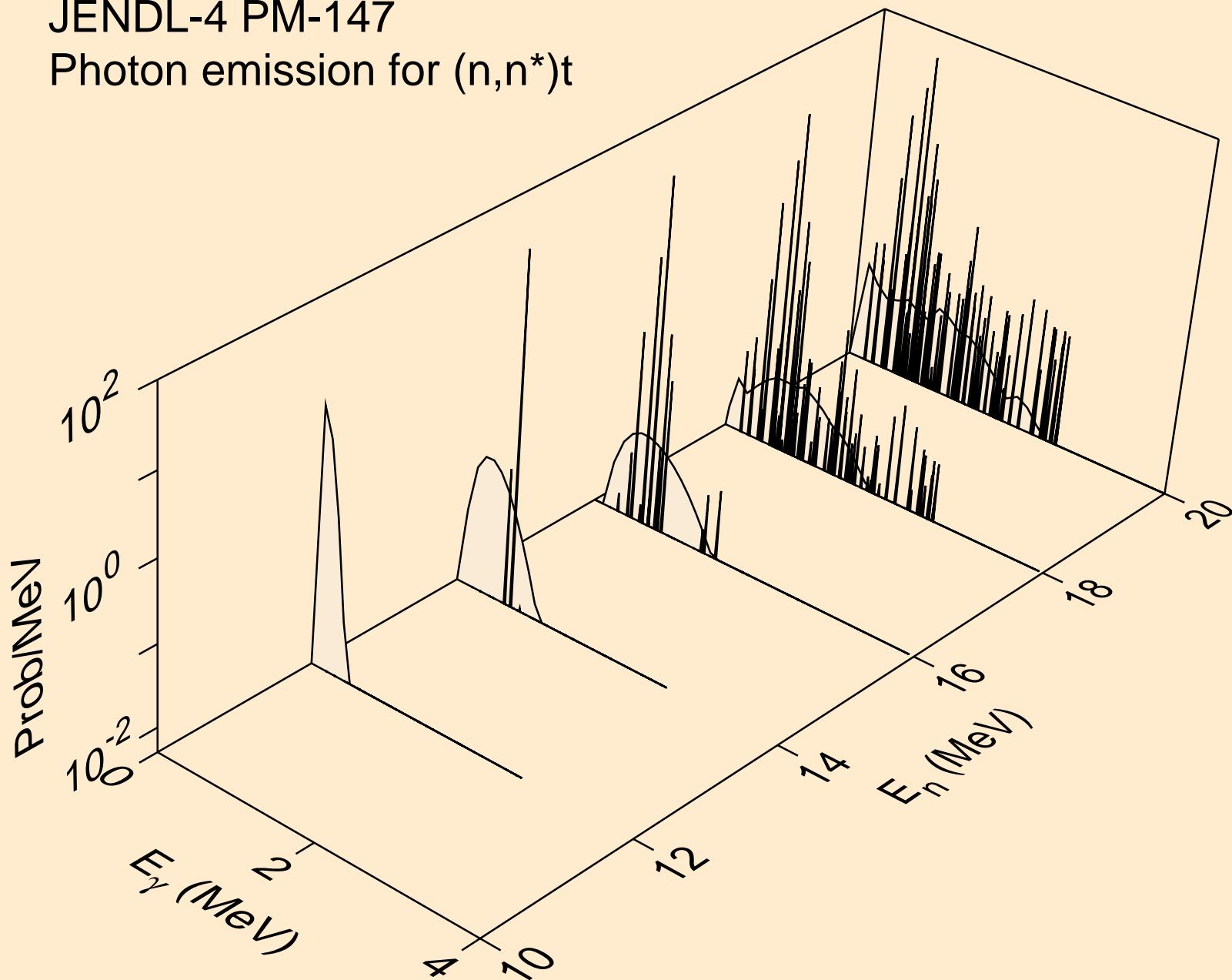
JENDL-4 PM-147
Photon emission for $(n,n^*)p$



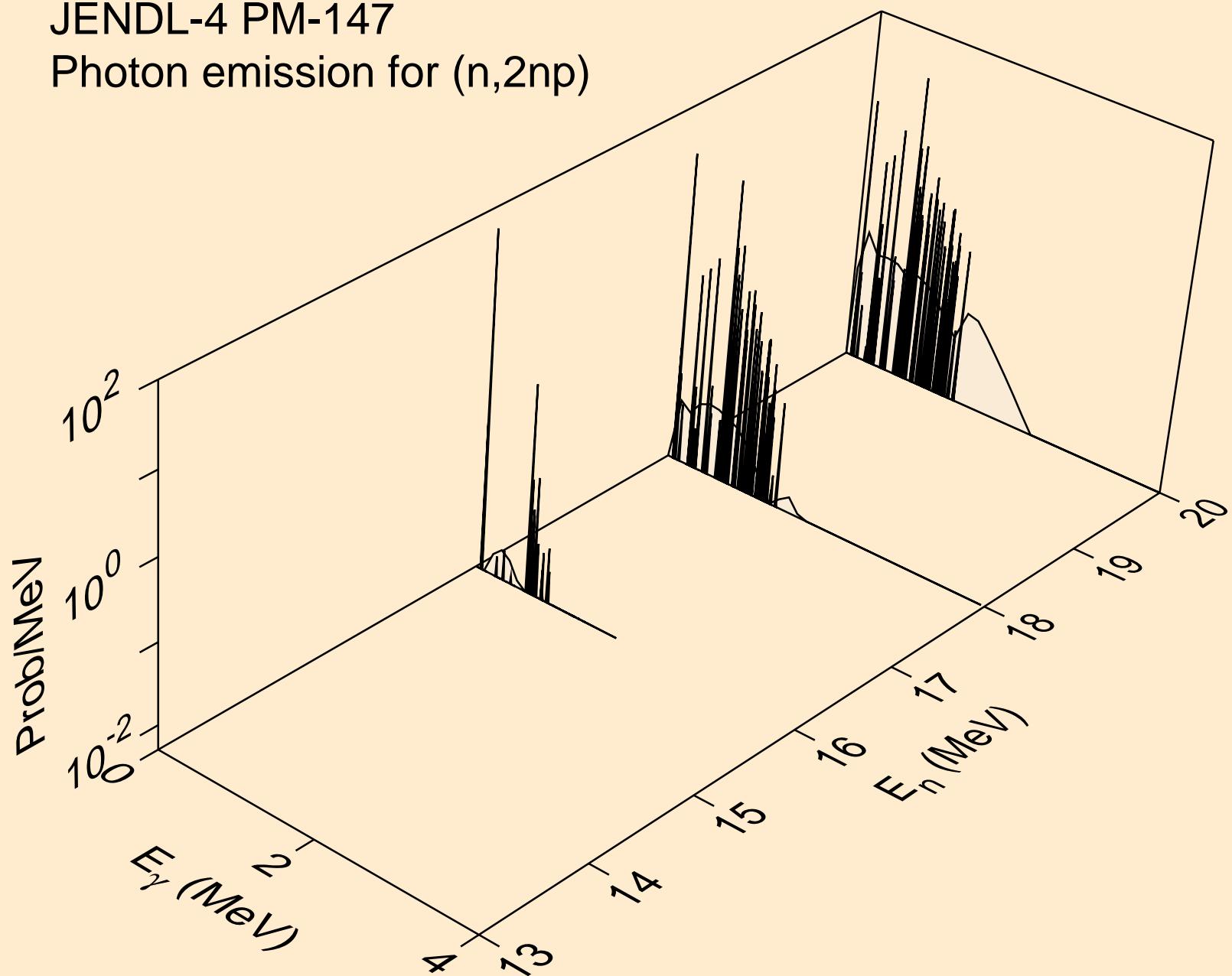
JENDL-4 PM-147
Photon emission for $(n,n^*)d$



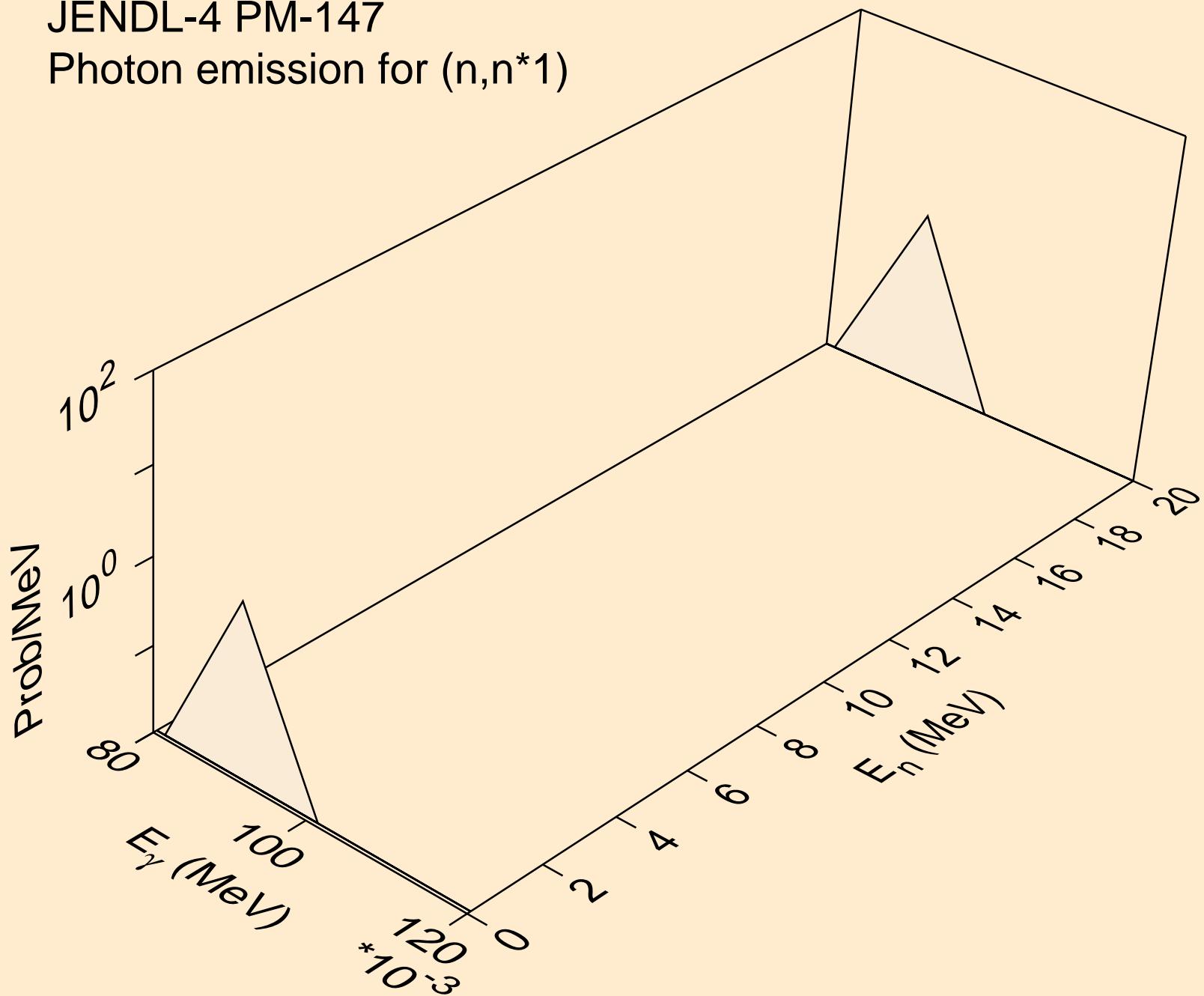
JENDL-4 PM-147
Photon emission for $(n,n^*)t$



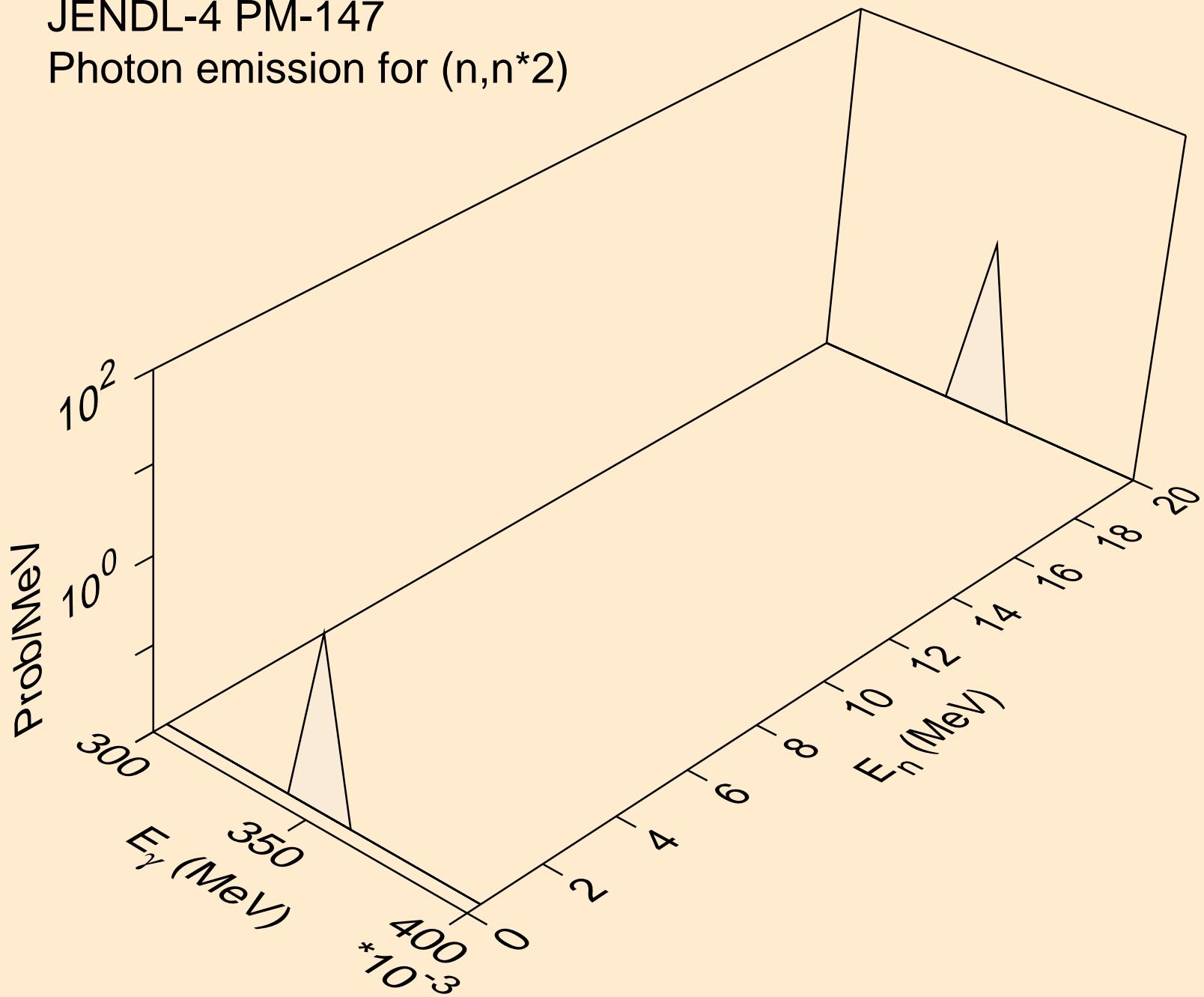
JENDL-4 PM-147
Photon emission for (n,2np)



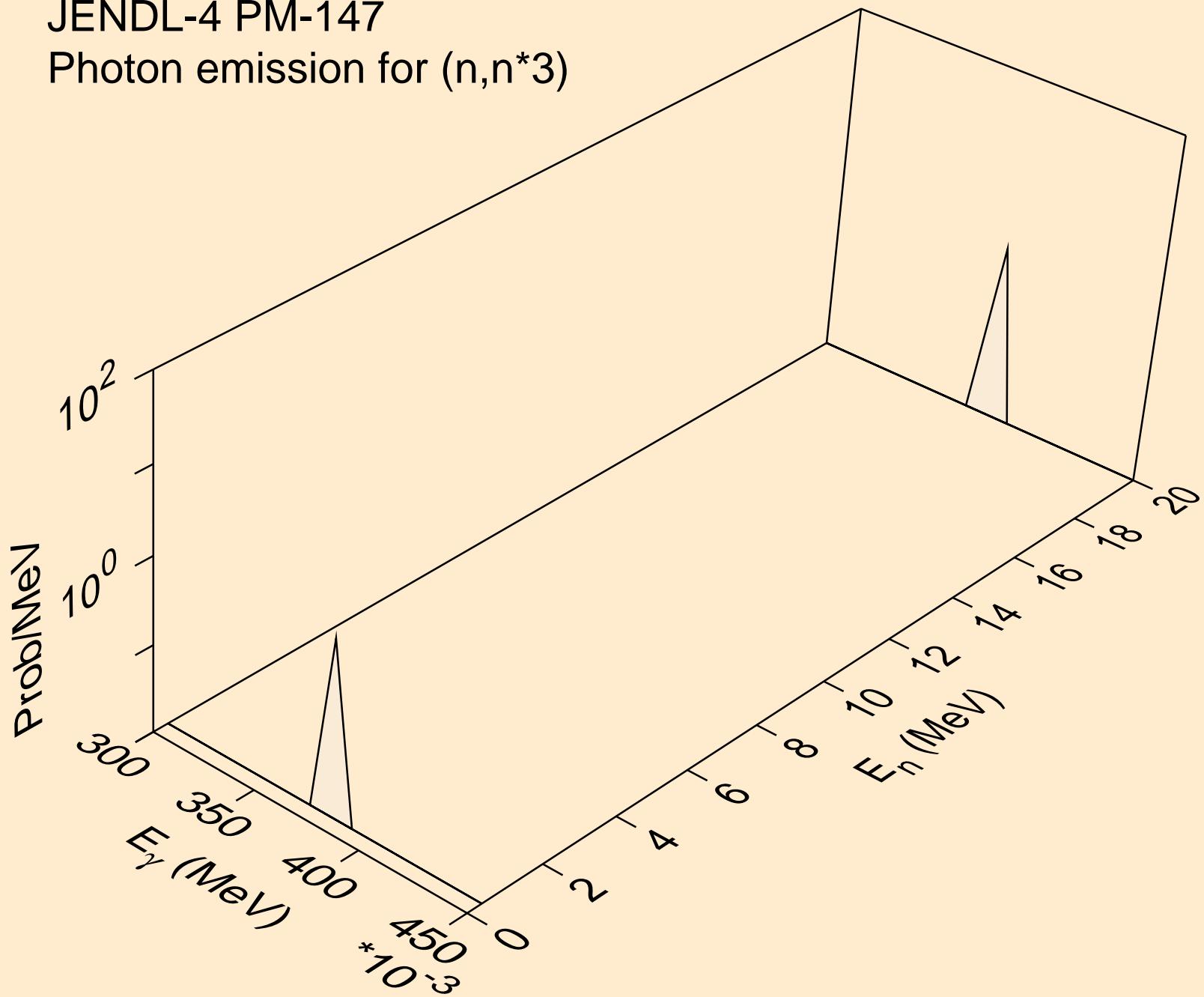
JENDL-4 PM-147
Photon emission for (n,n*1)



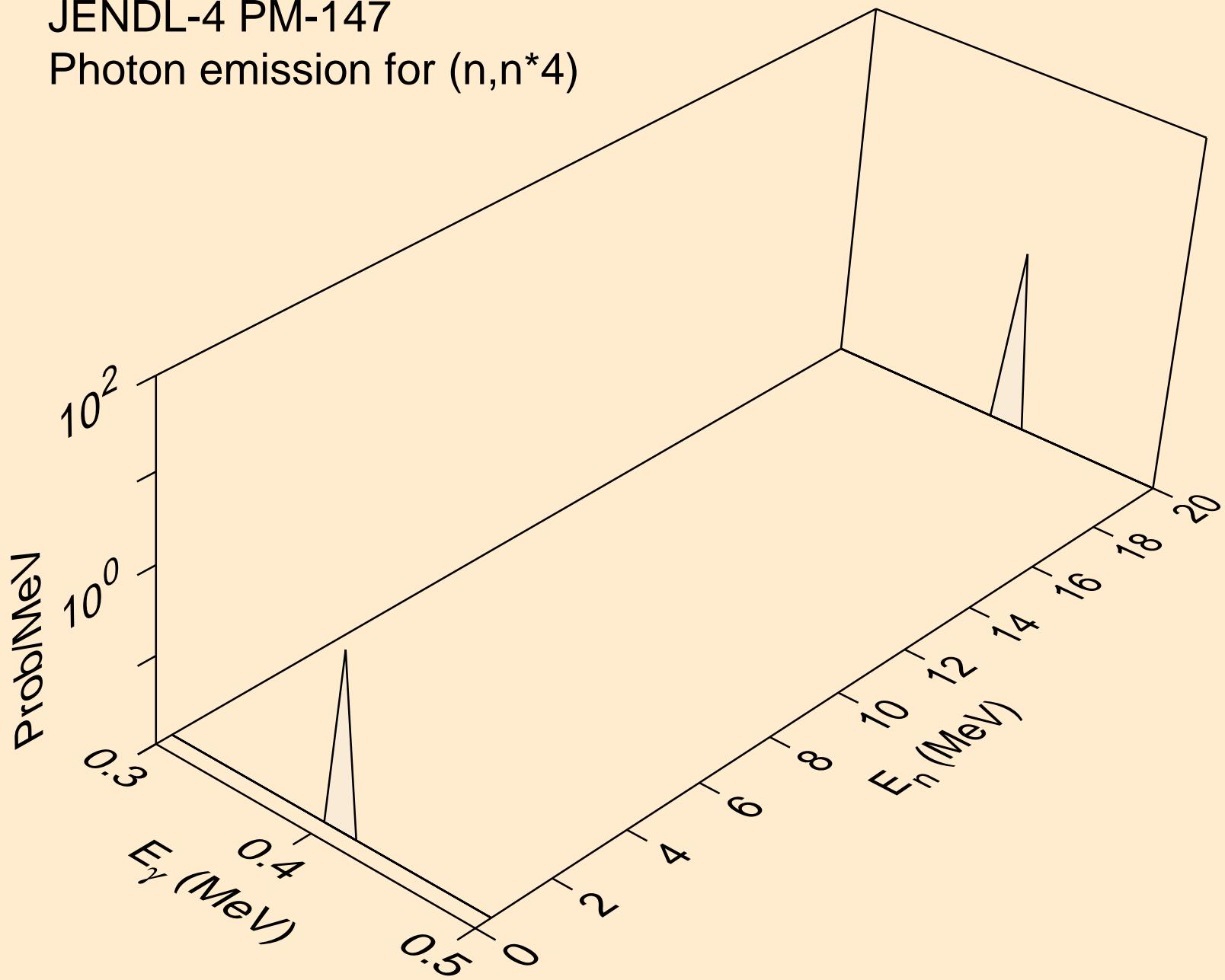
JENDL-4 PM-147
Photon emission for (n,n^*)



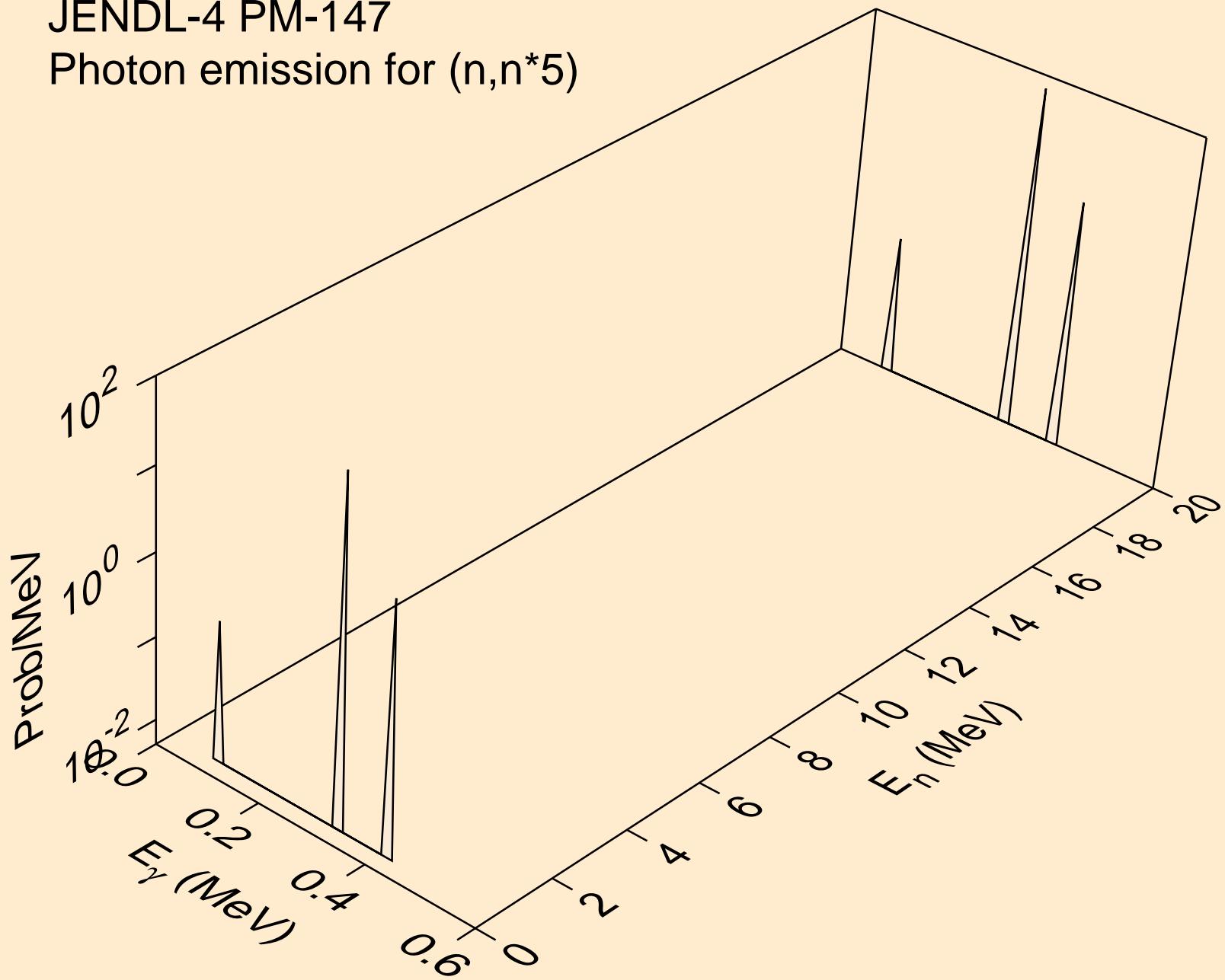
JENDL-4 PM-147
Photon emission for (n,n^*3)



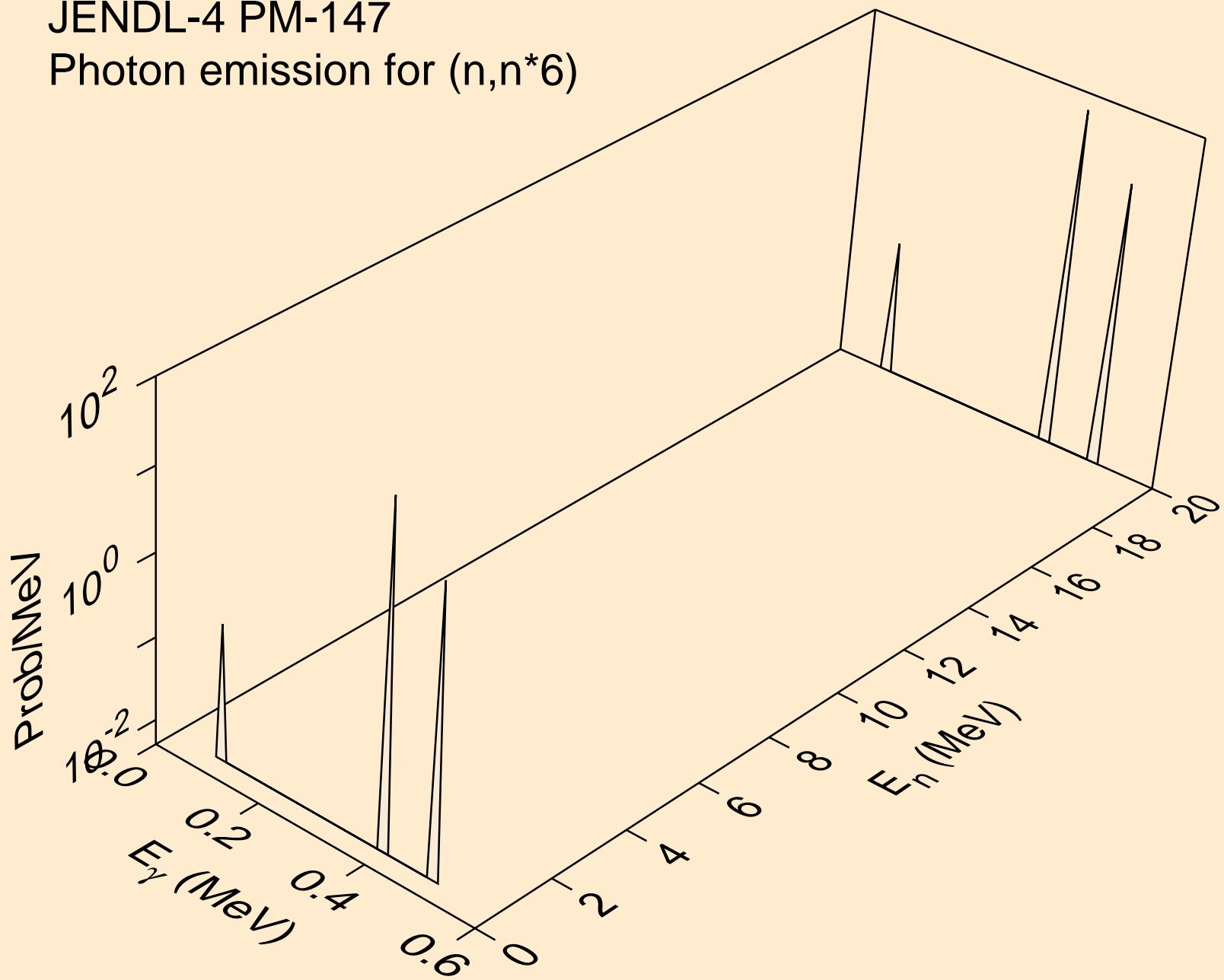
JENDL-4 PM-147
Photon emission for (n, n^*4)



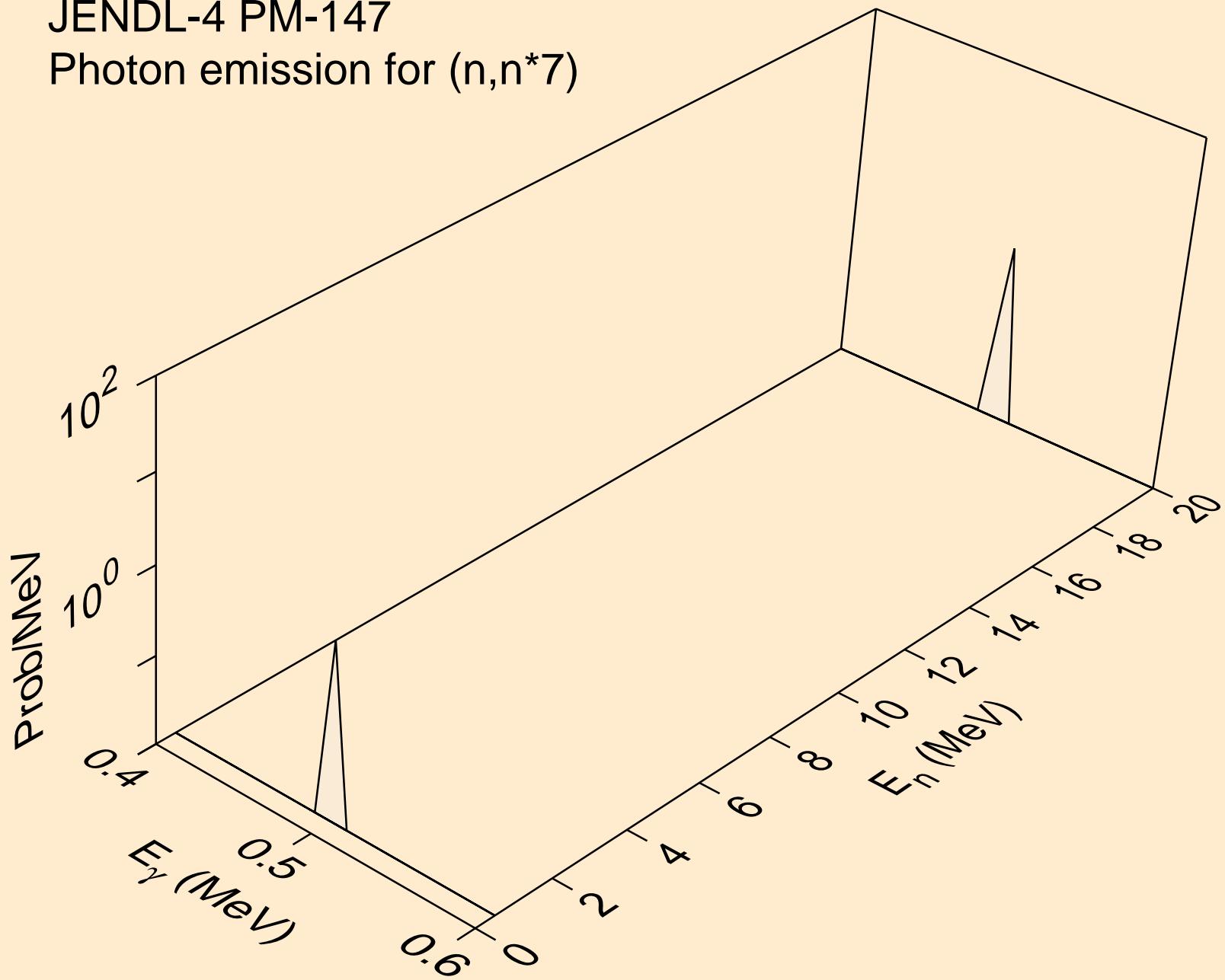
JENDL-4 PM-147
Photon emission for (n,n*5)



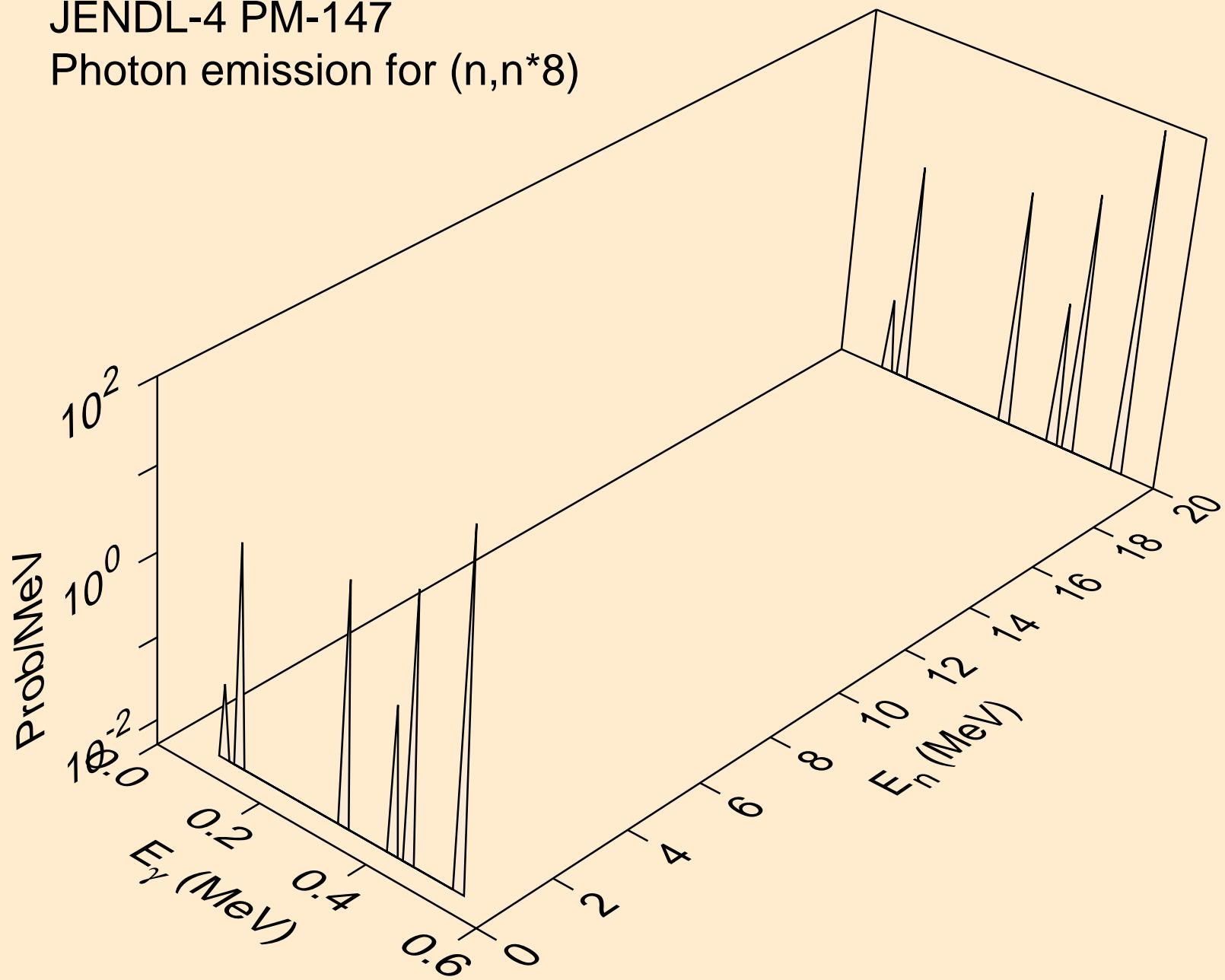
JENDL-4 PM-147
Photon emission for (n, n^*6)



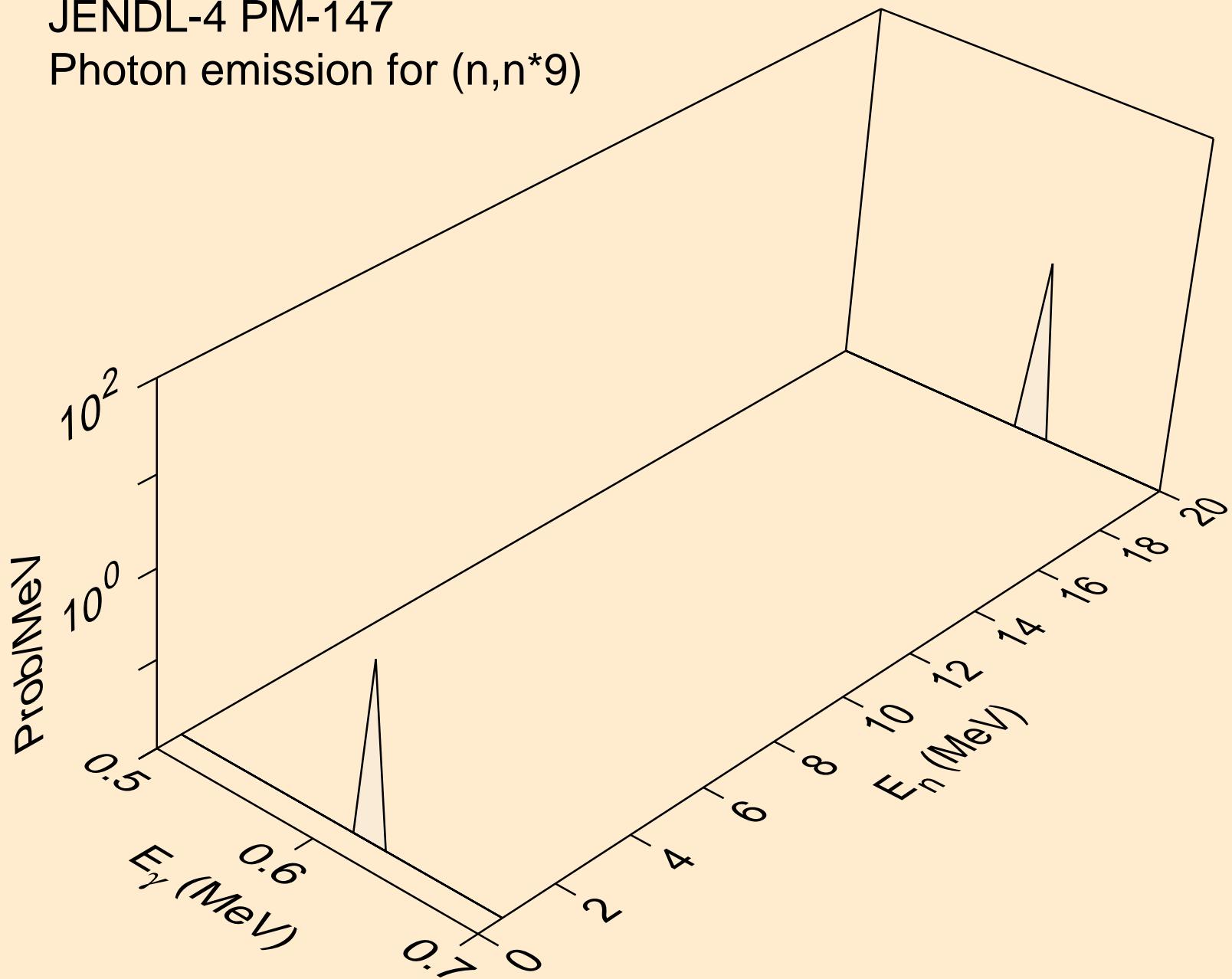
JENDL-4 PM-147
Photon emission for (n,n^*7)



JENDL-4 PM-147
Photon emission for (n, n^*8)

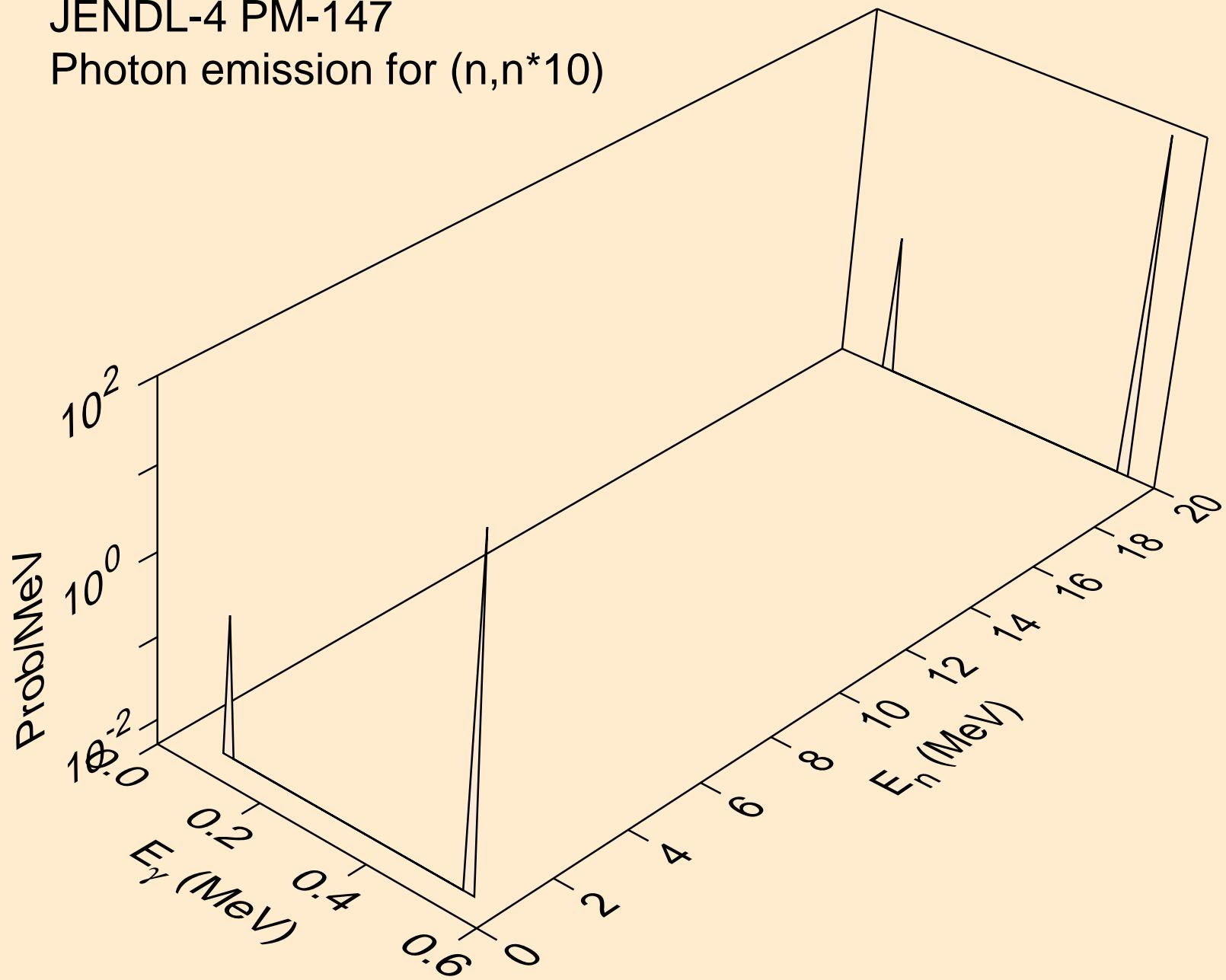


JENDL-4 PM-147
Photon emission for (n,n*9)



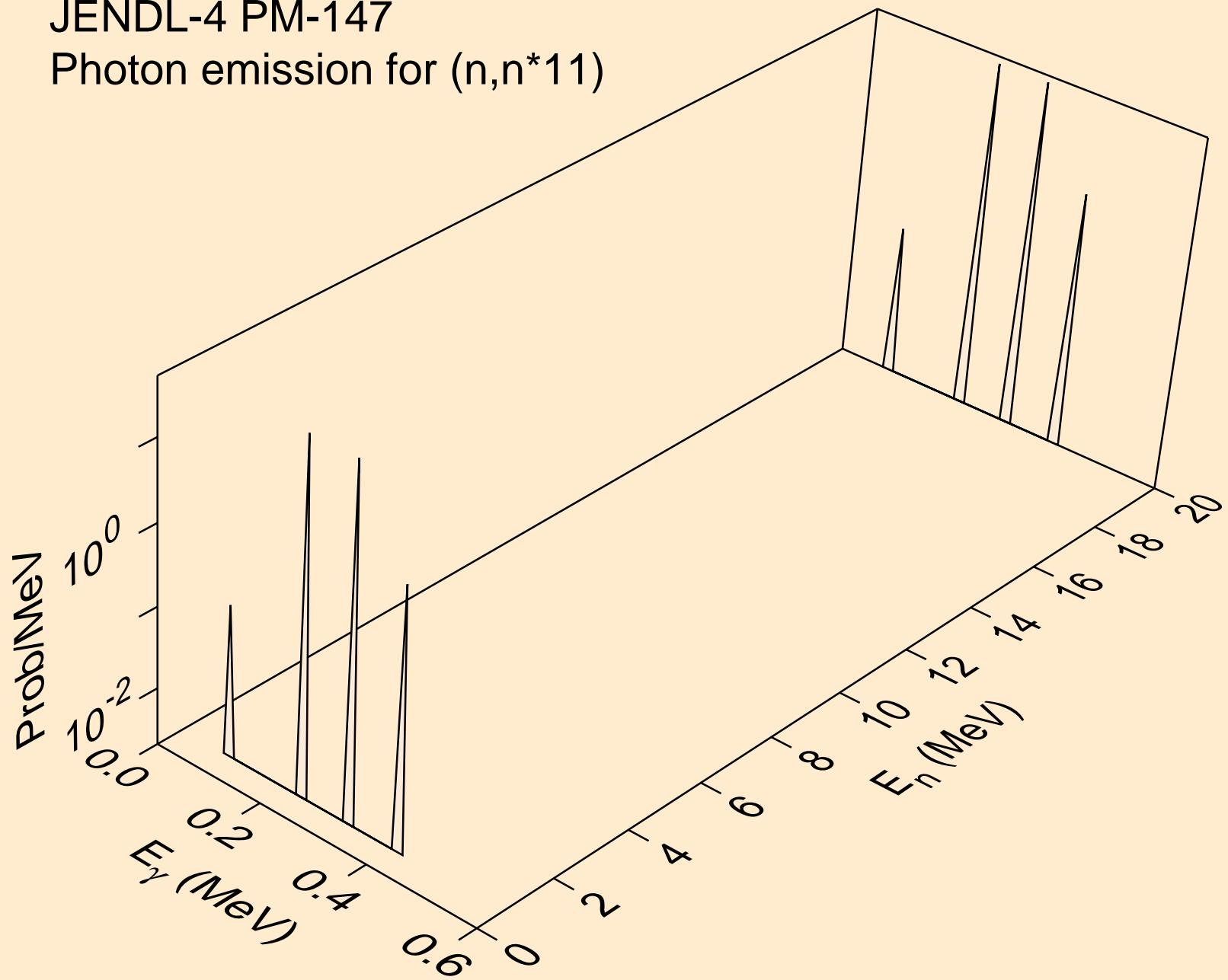
JENDL-4 PM-147

Photon emission for (n, n^*) $\times 10$



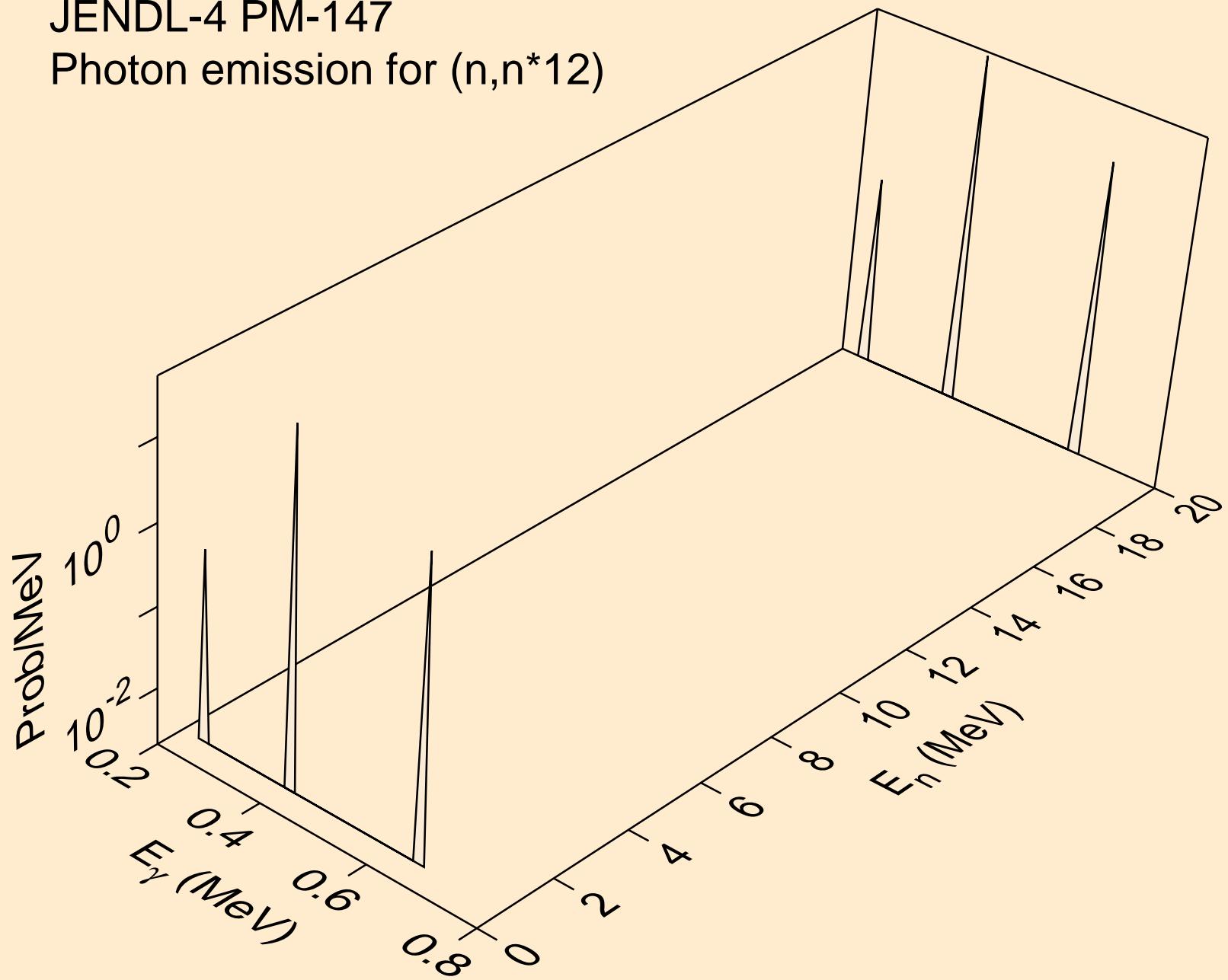
JENDL-4 PM-147

Photon emission for (n,n^*11)

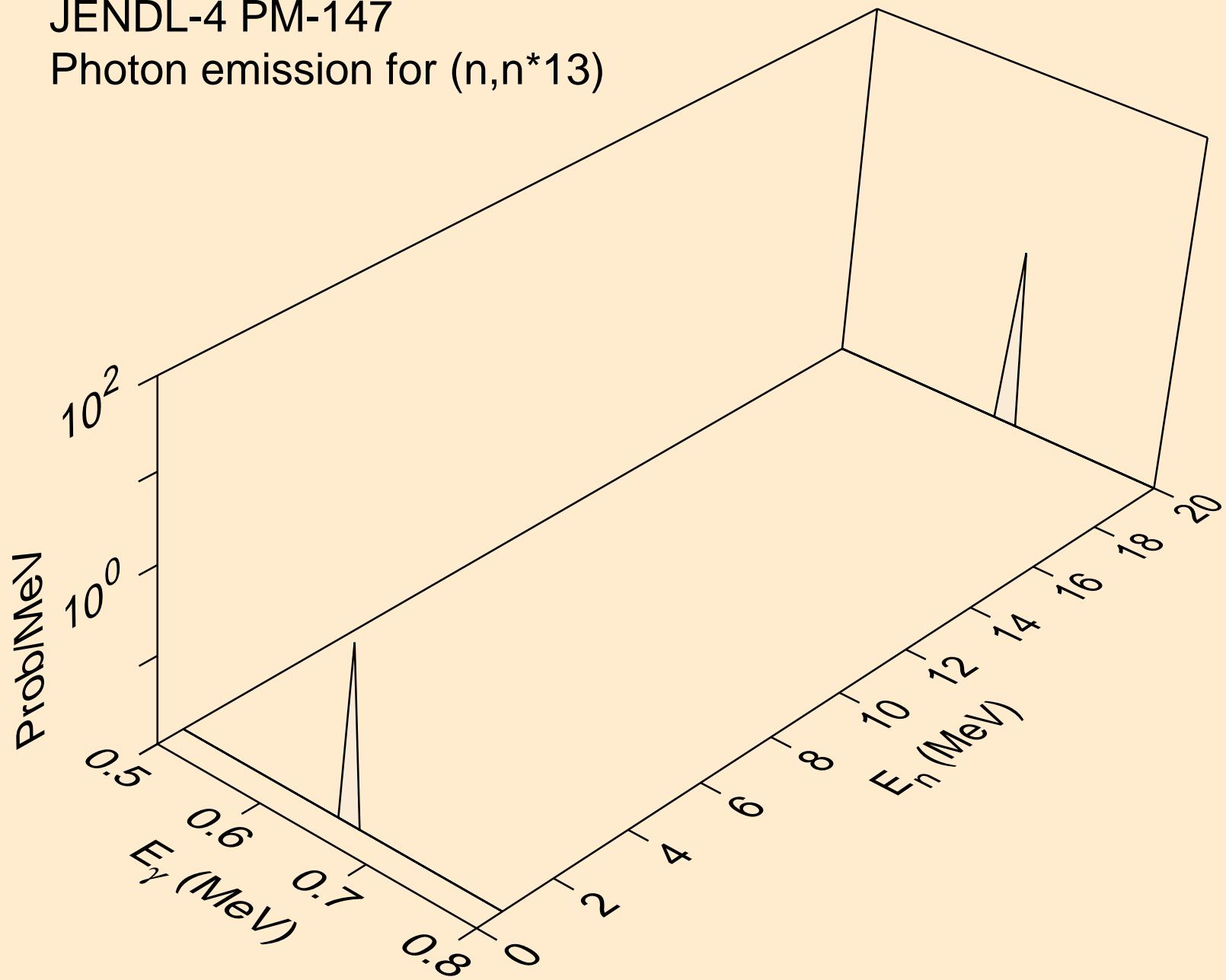


JENDL-4 PM-147

Photon emission for (n,n^*12)

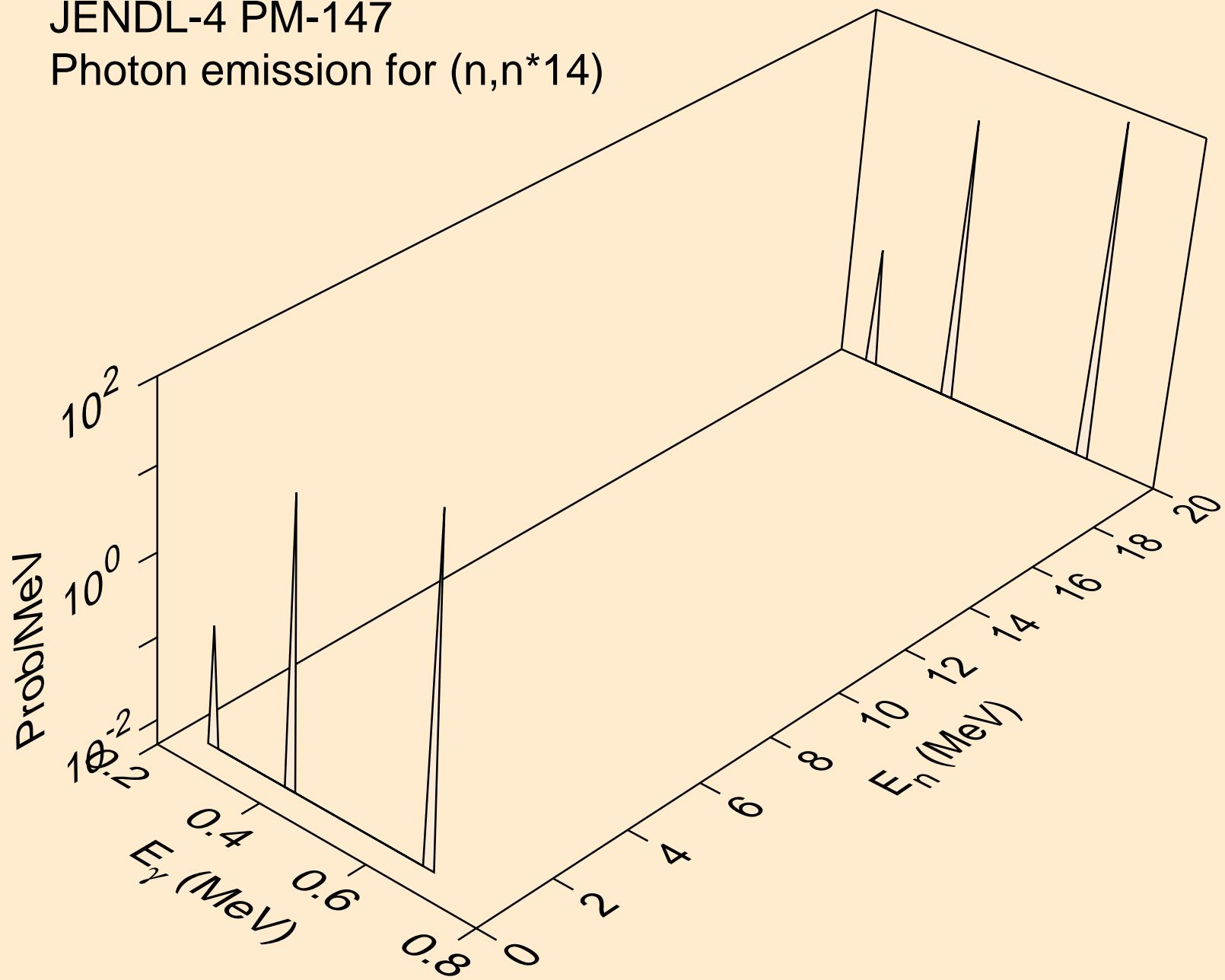


JENDL-4 PM-147
Photon emission for ($n, n^* 13$)

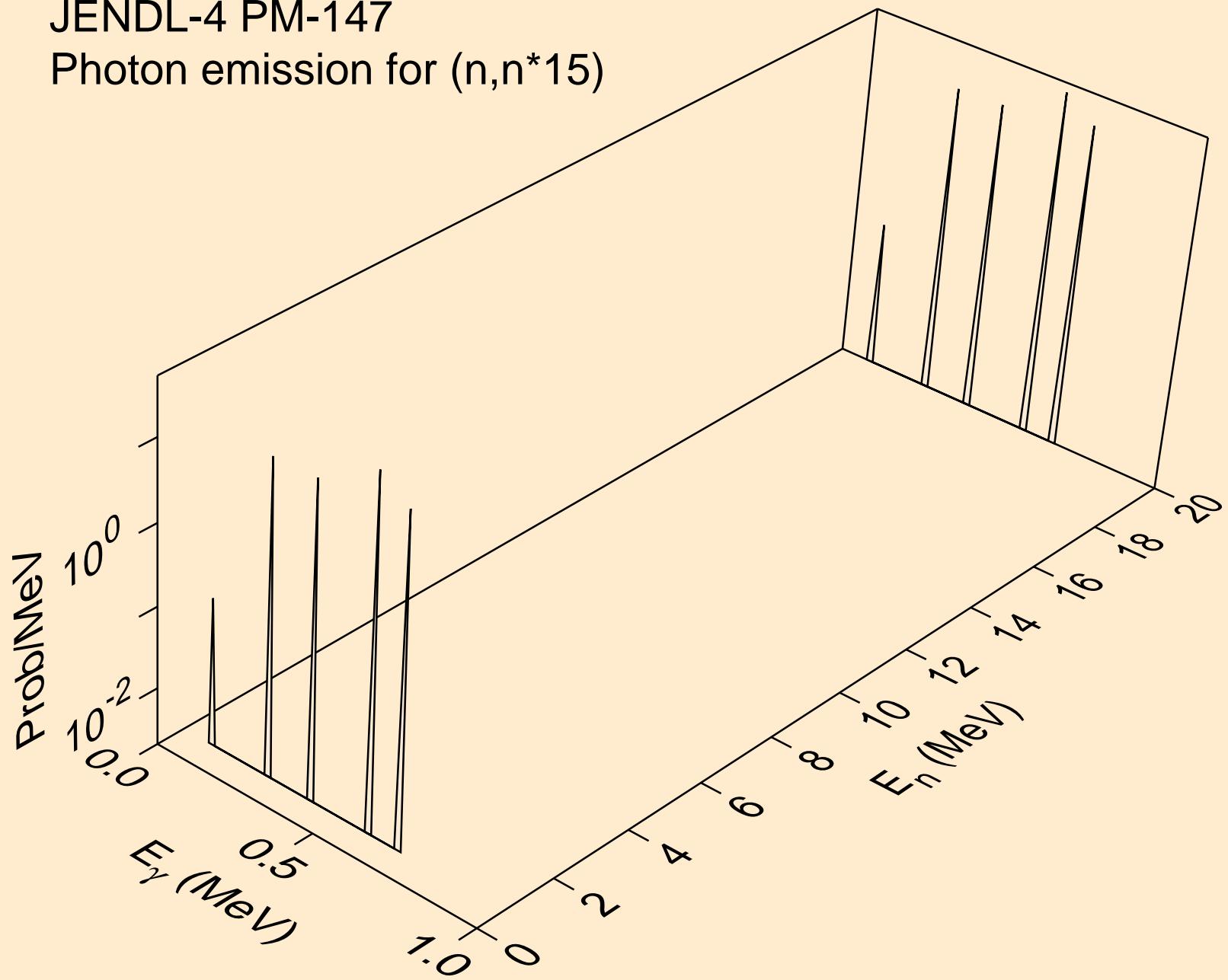


JENDL-4 PM-147

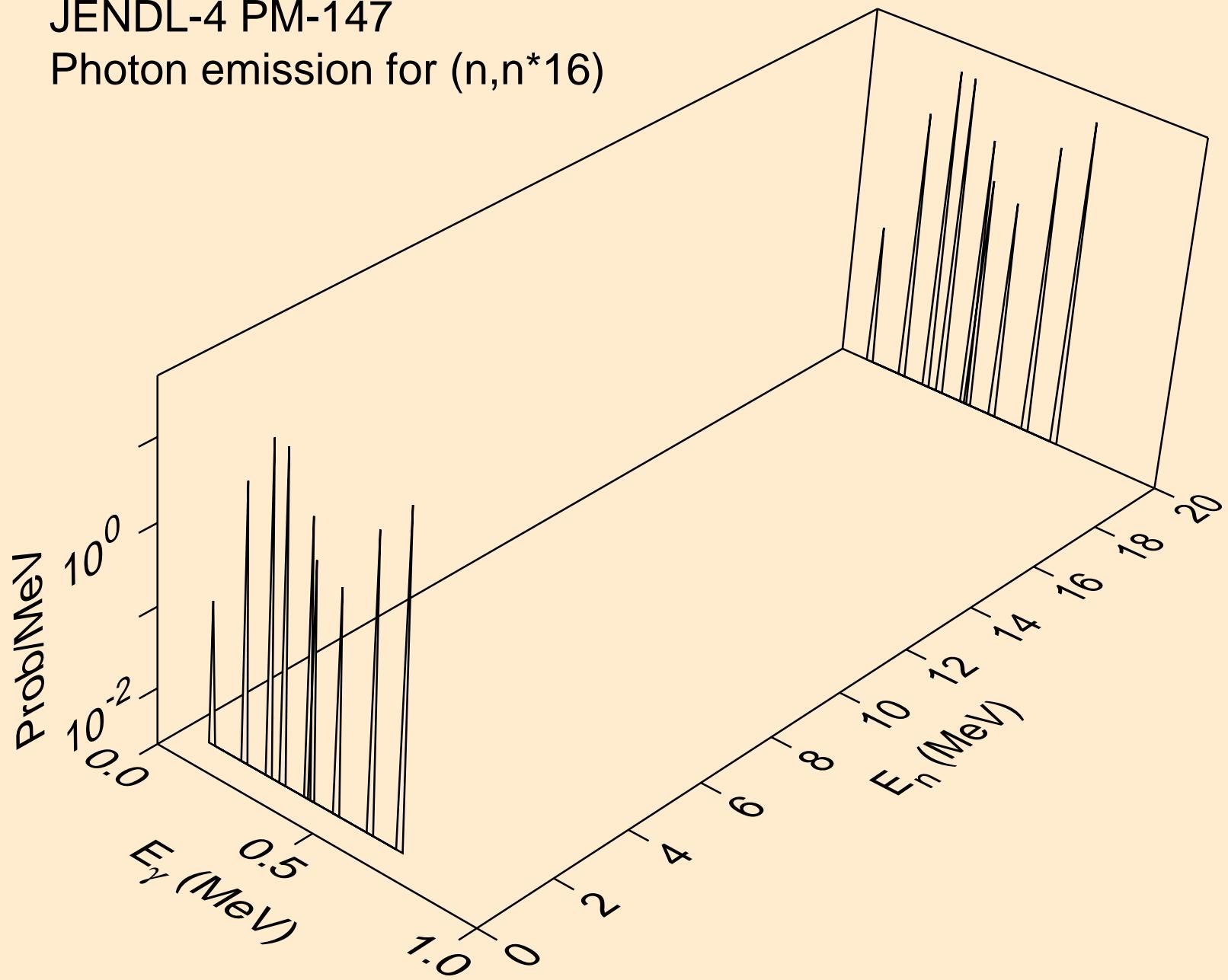
Photon emission for $(n, n^* 14)$



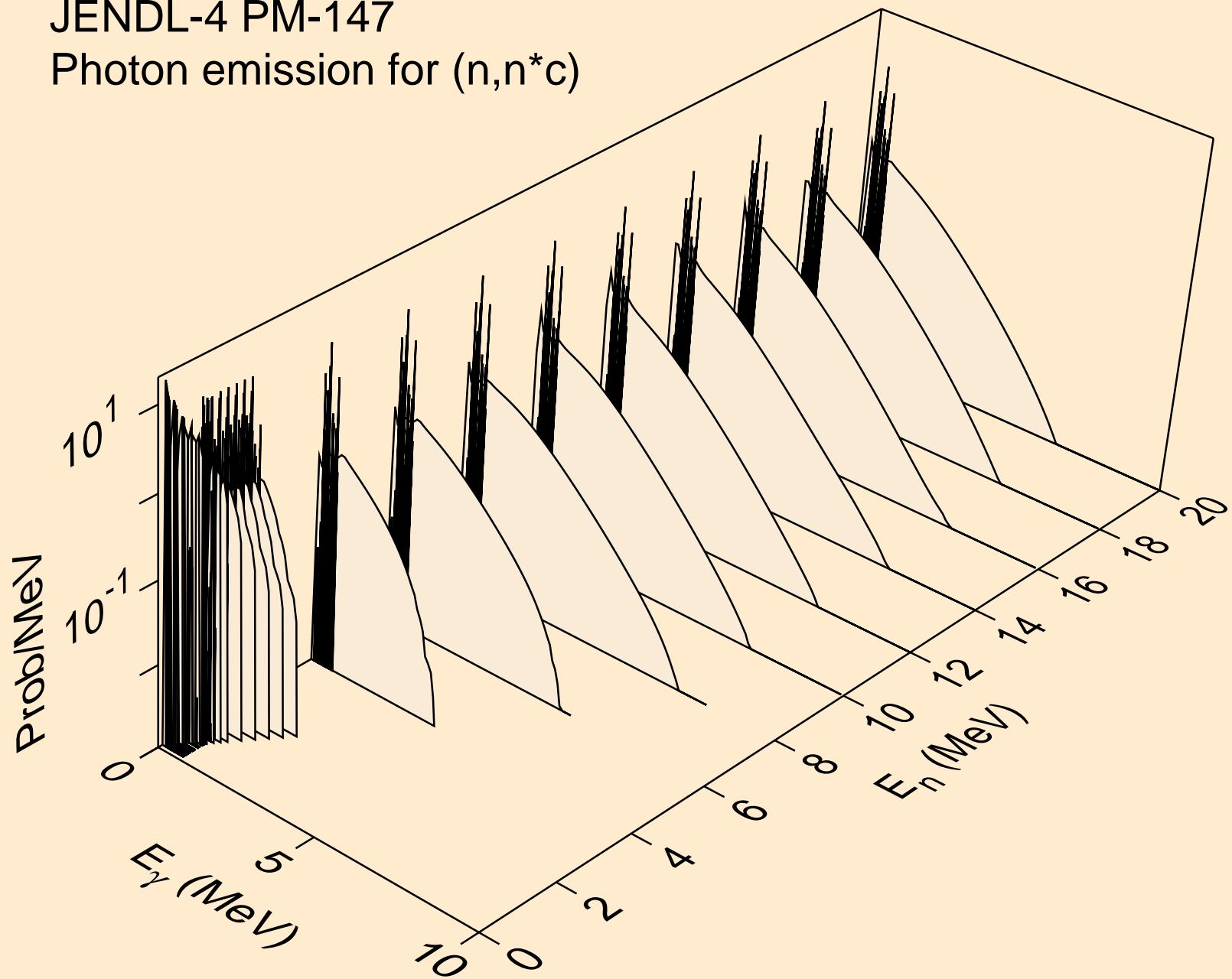
JENDL-4 PM-147
Photon emission for (n,n^*15)



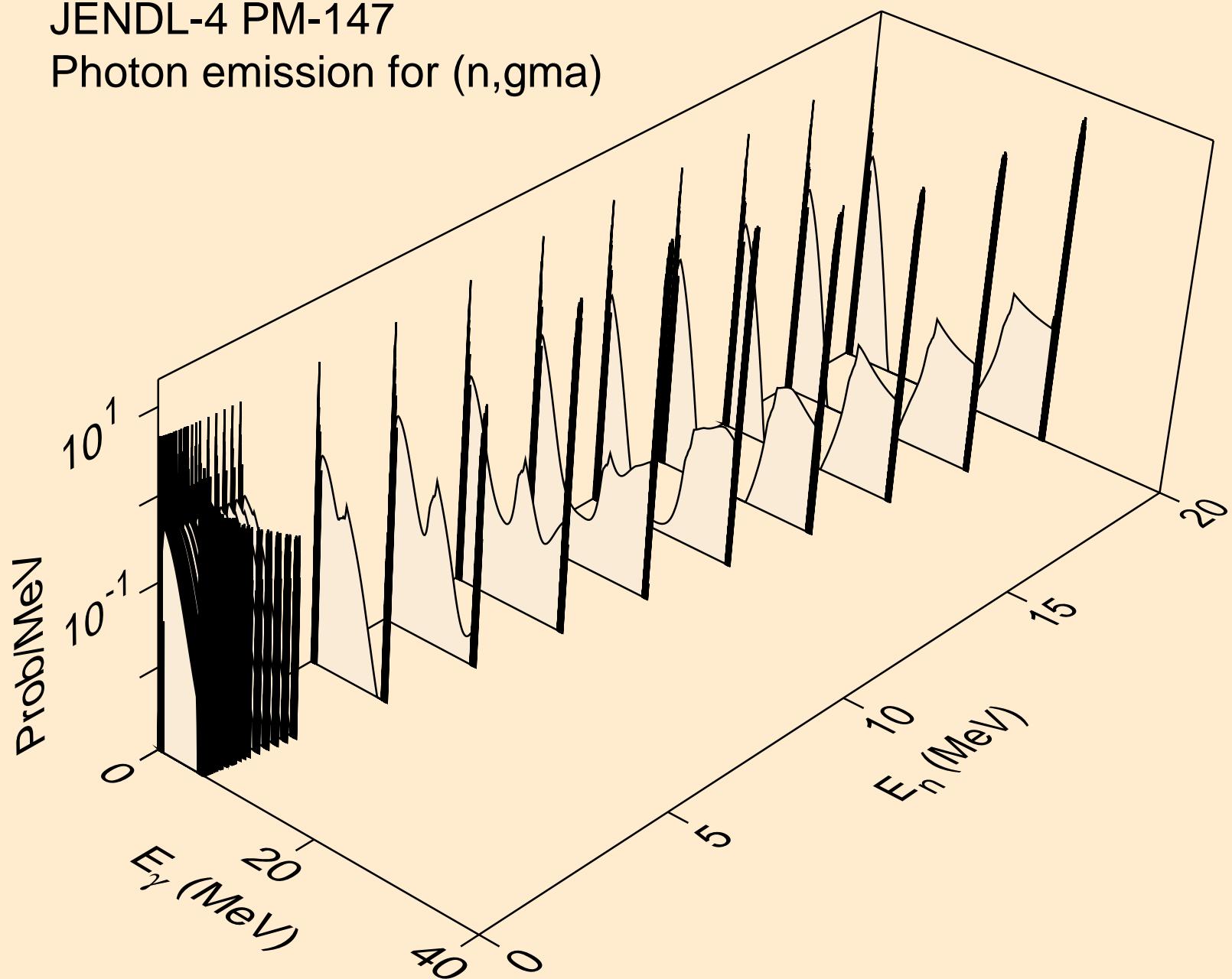
JENDL-4 PM-147
Photon emission for (n,n^*16)



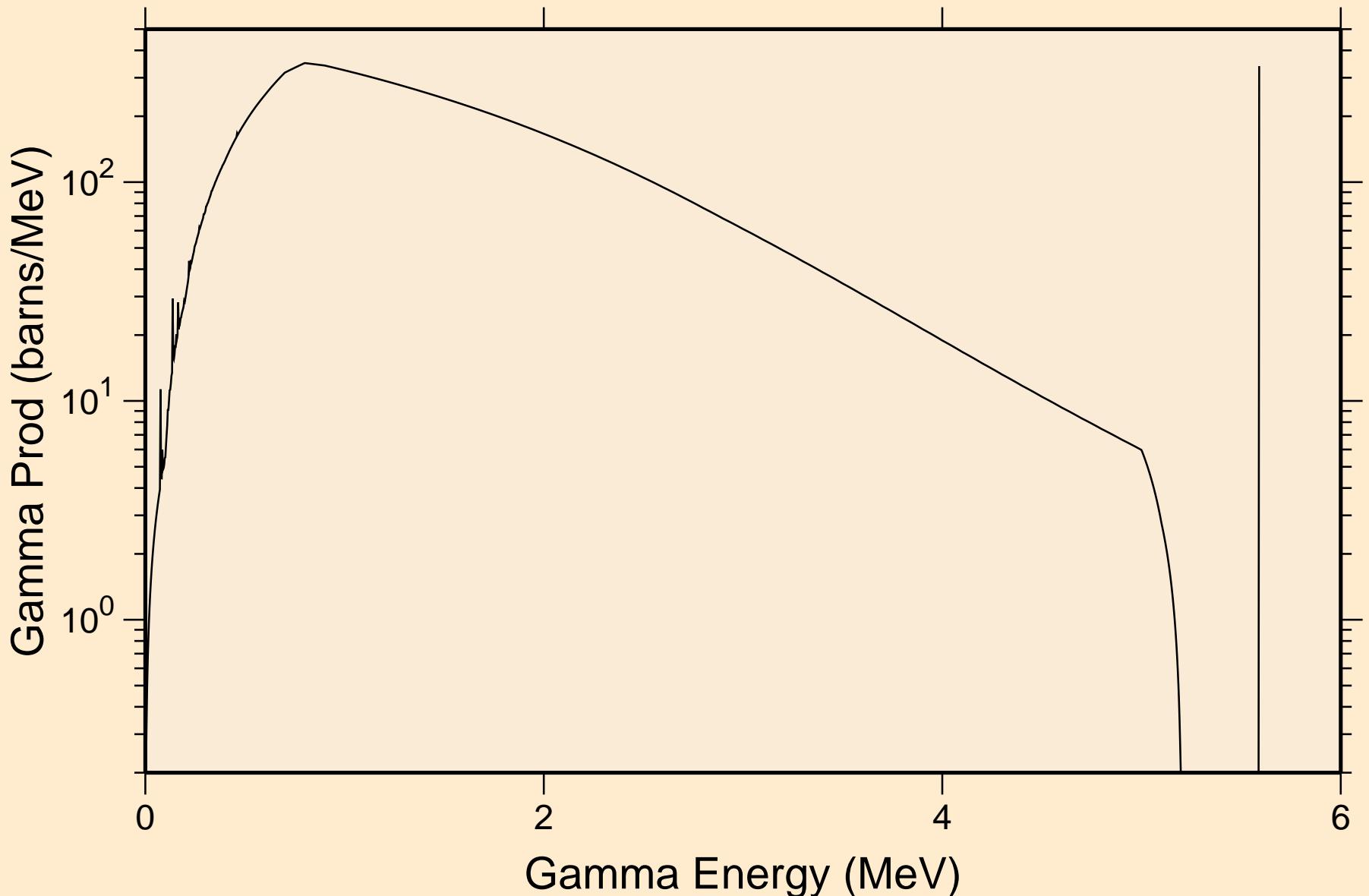
JENDL-4 PM-147
Photon emission for (n,n^*c)



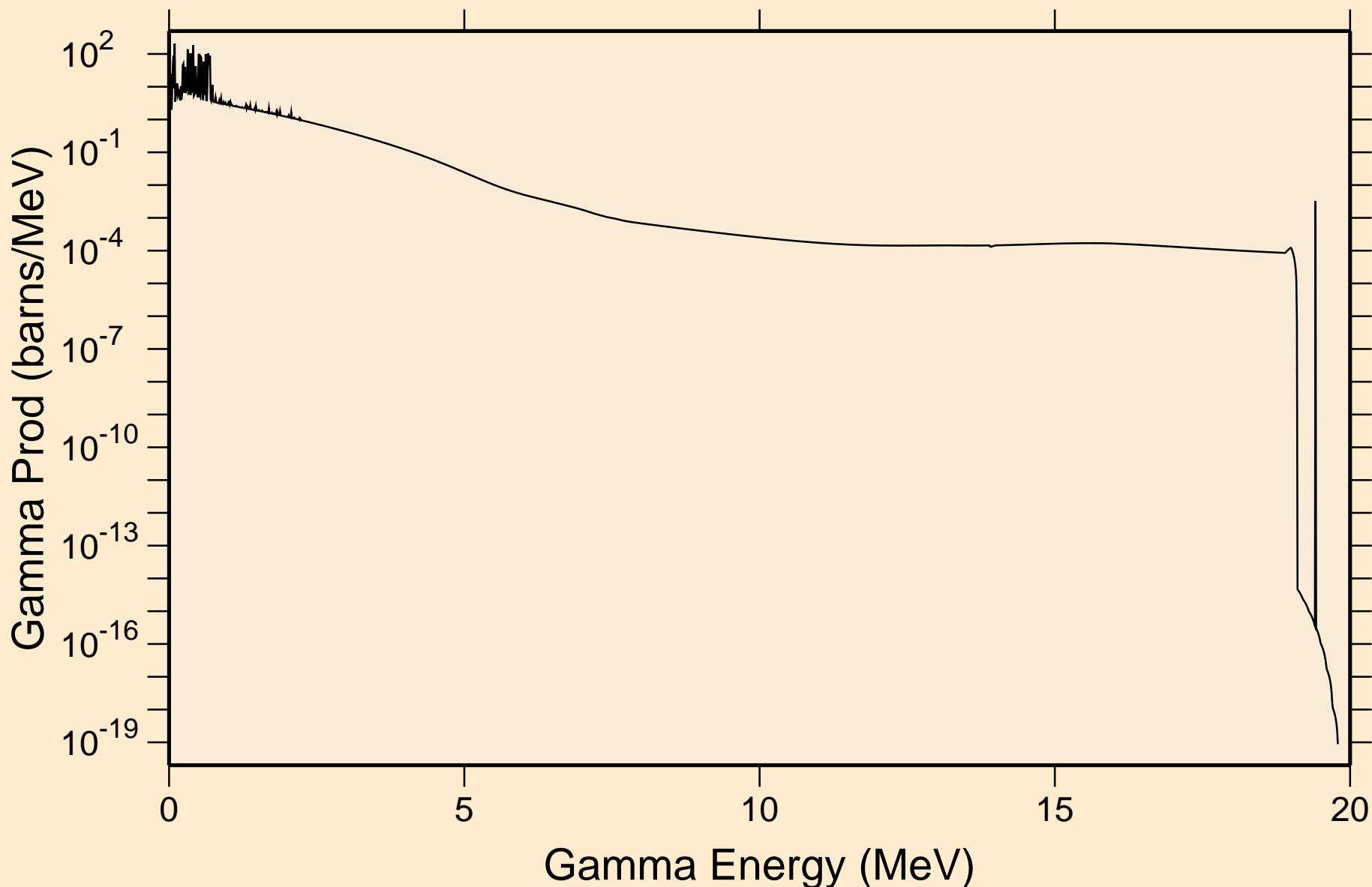
JENDL-4 PM-147
Photon emission for (n,gma)



JENDL-4 PM-147
thermal capture photon spectrum

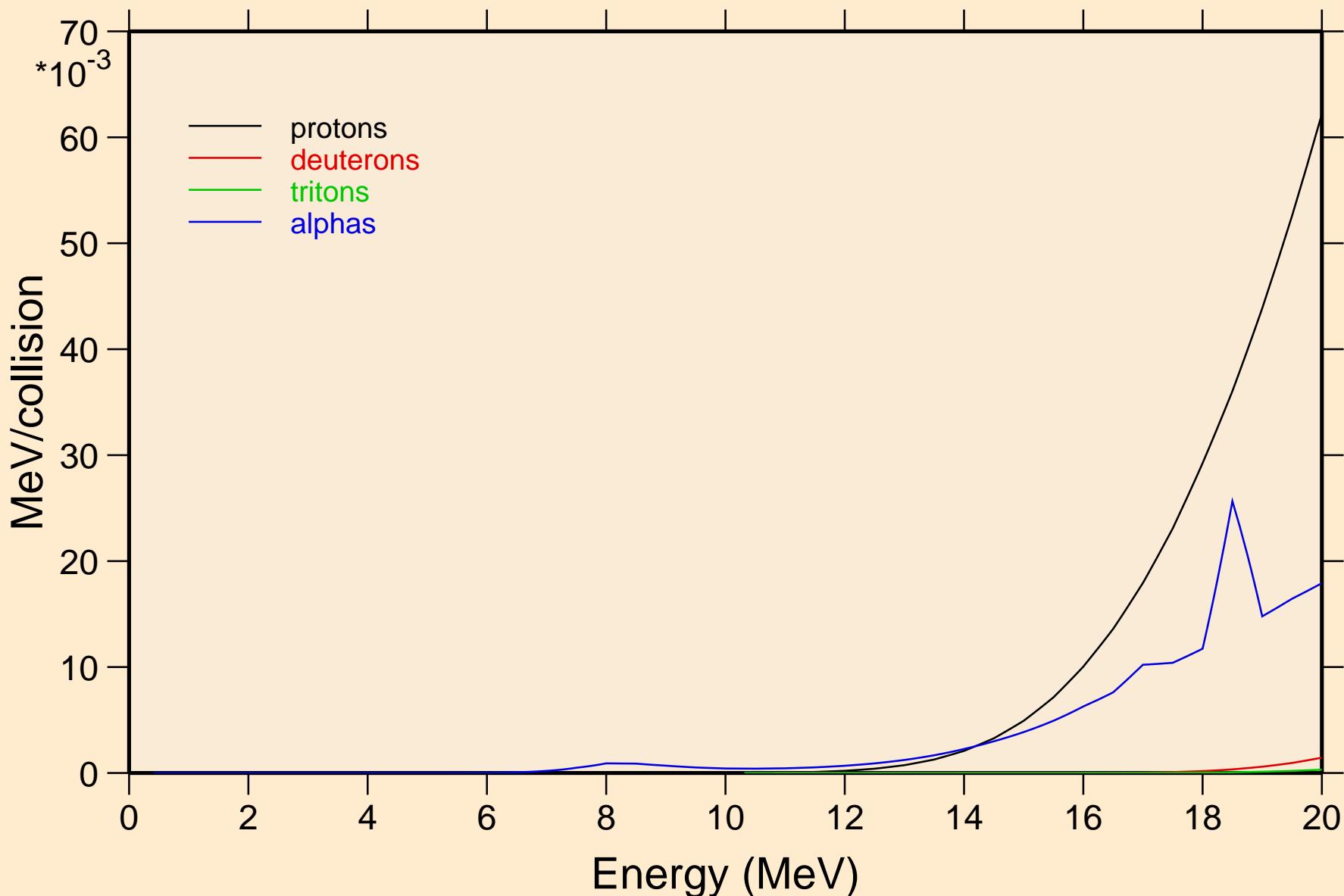


JENDL-4 PM-147
14 MeV photon spectrum

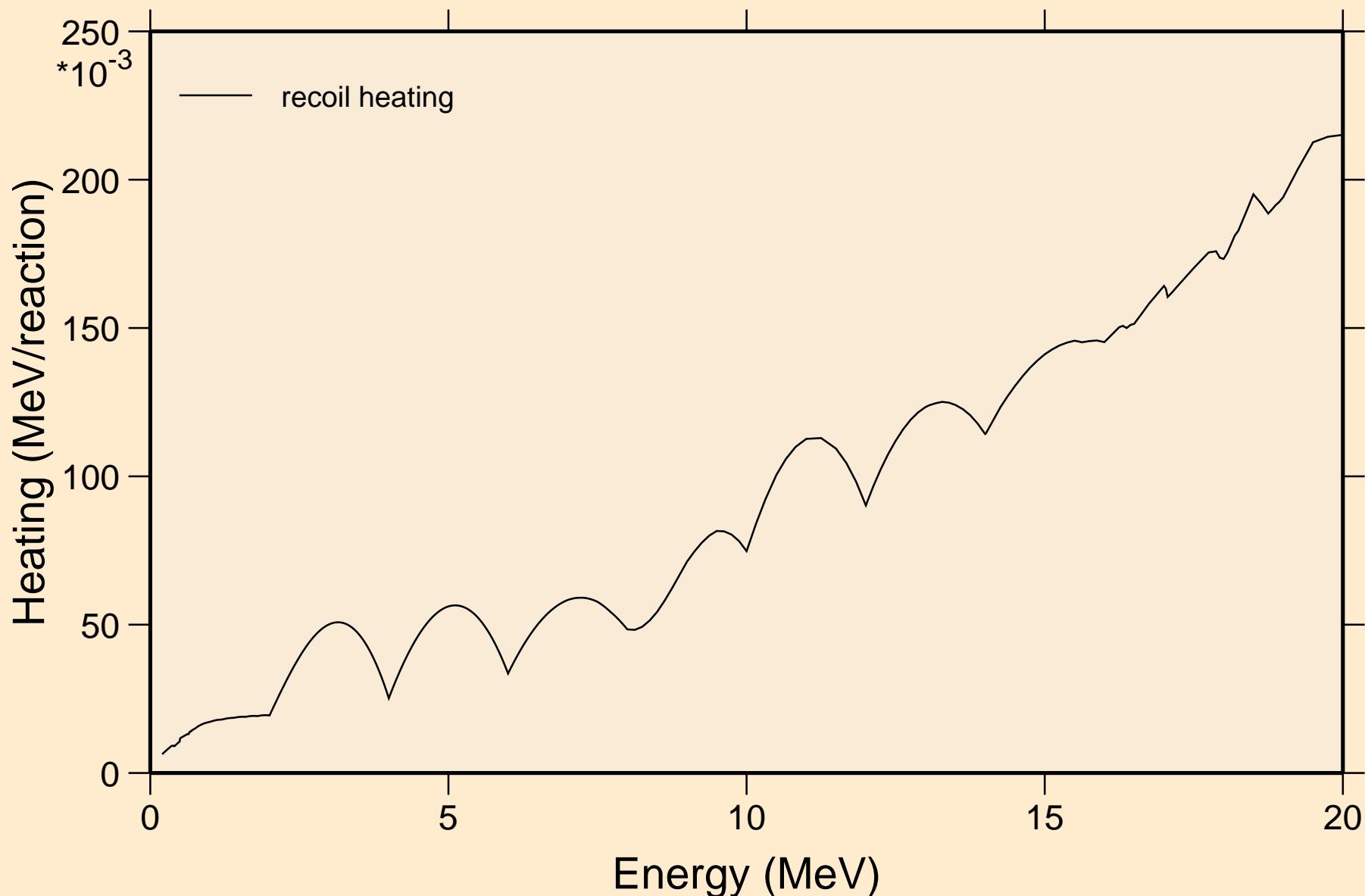


JENDL-4 PM-147

Particle heating contributions

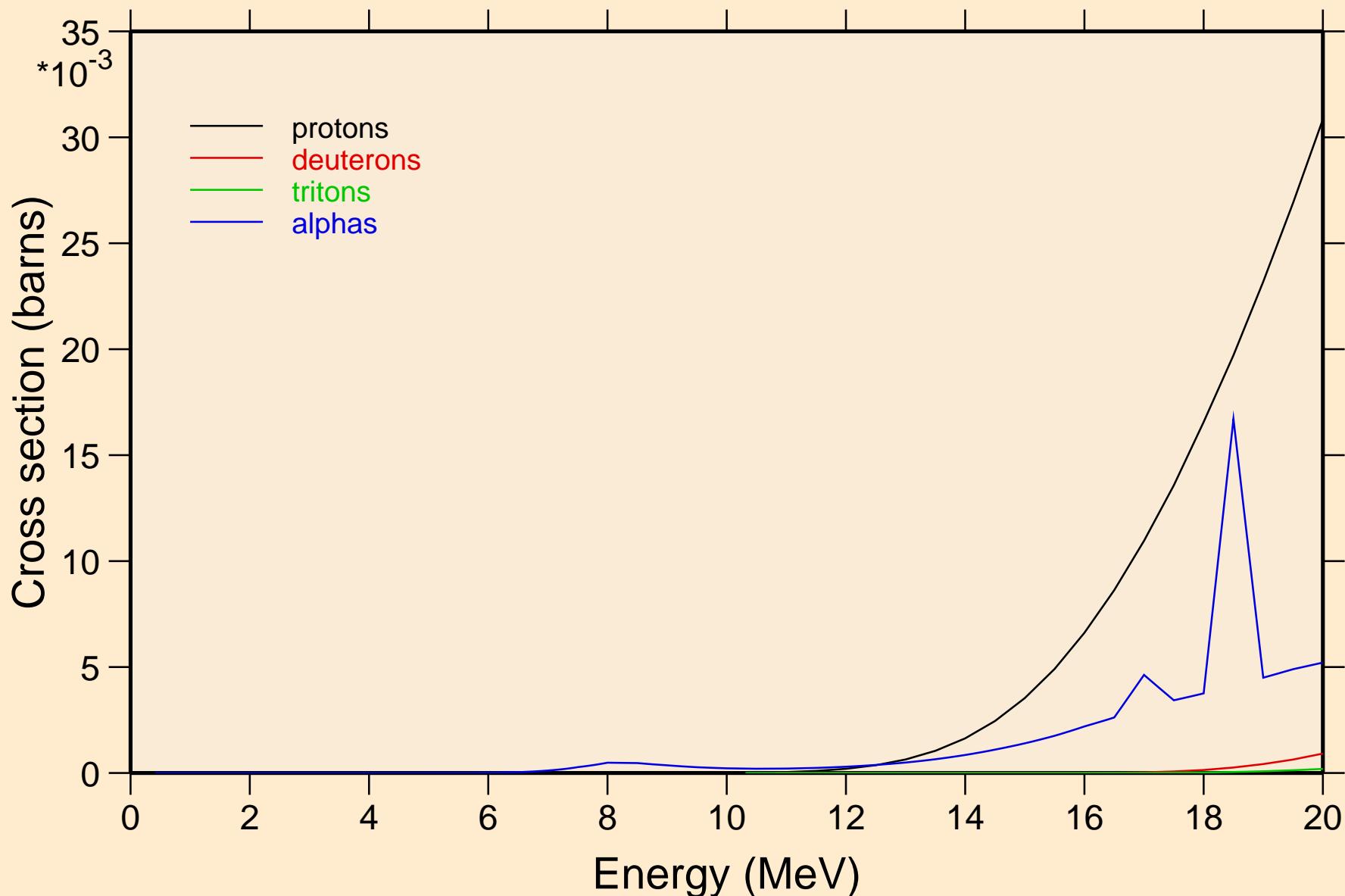


JENDL-4 PM-147
Recoil Heating

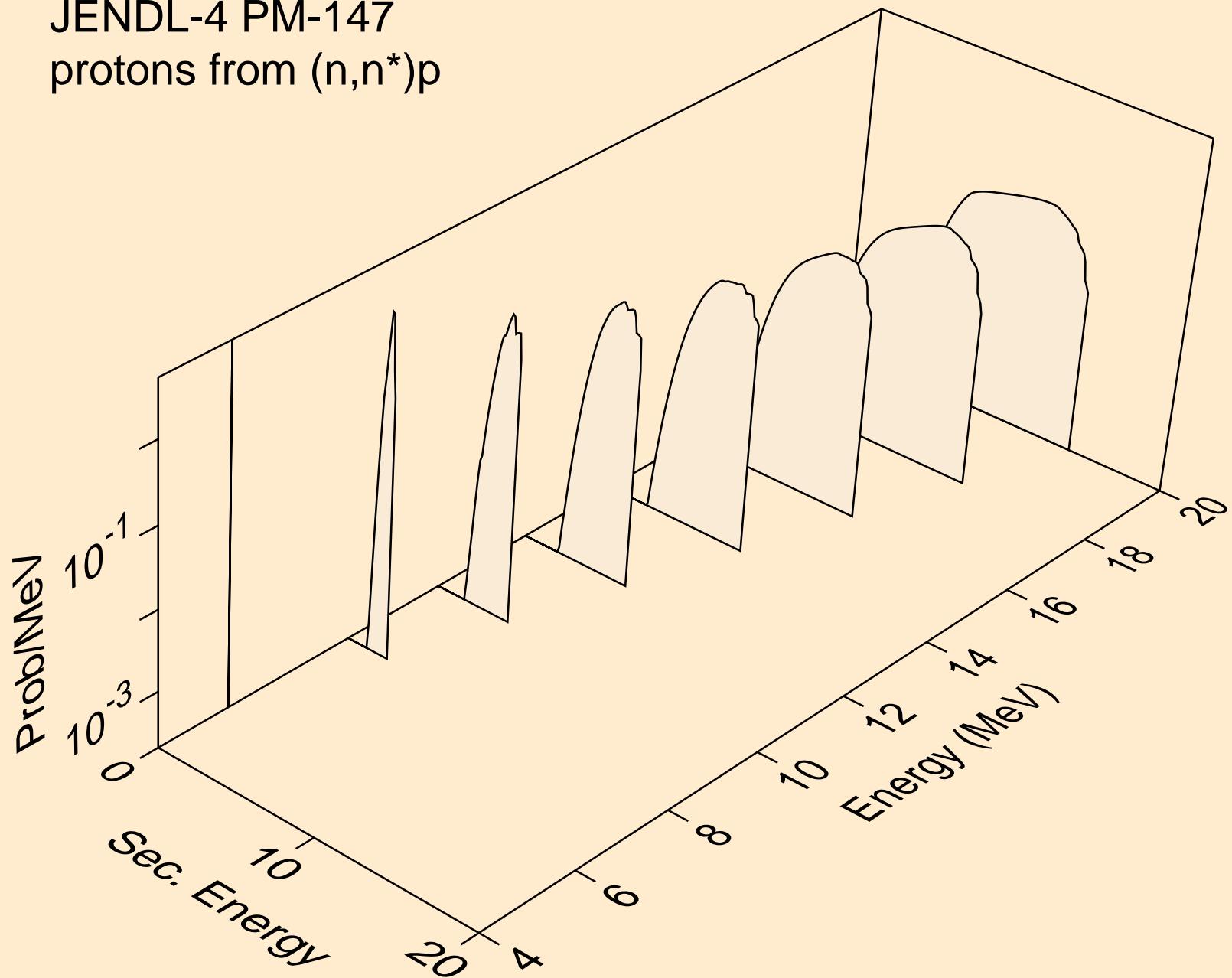


JENDL-4 PM-147

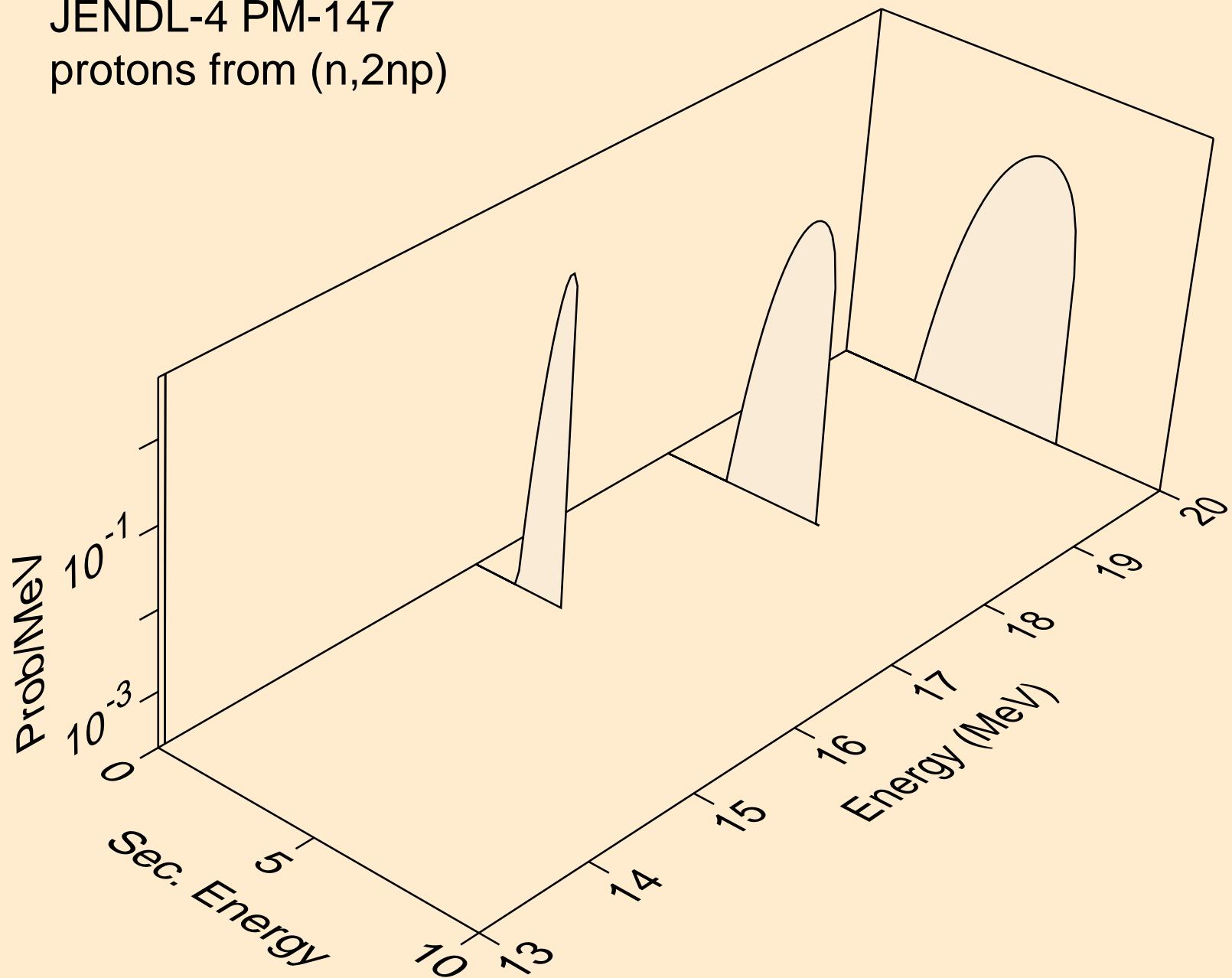
Particle production cross sections



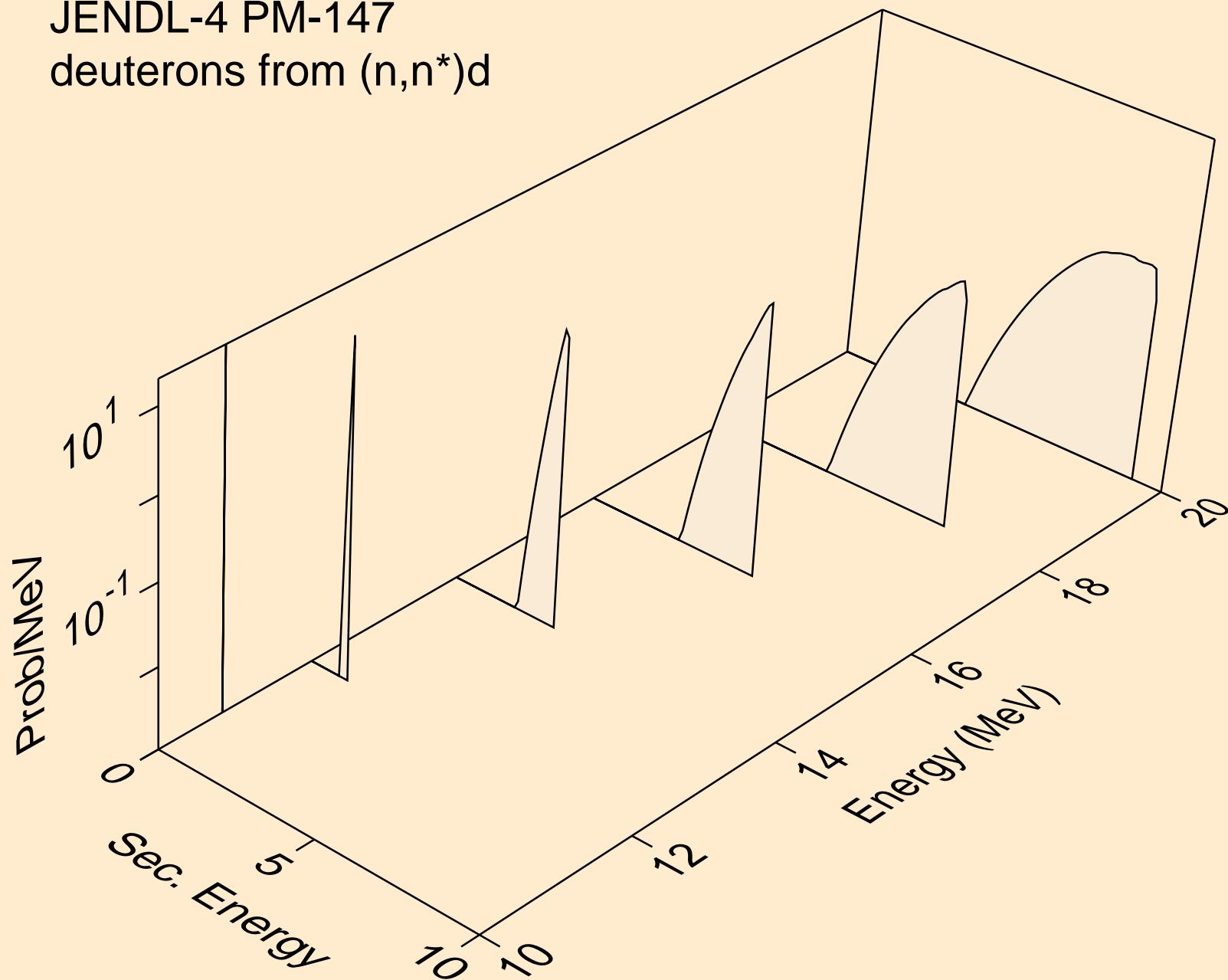
JENDL-4 PM-147
protons from $(n,n^*)p$



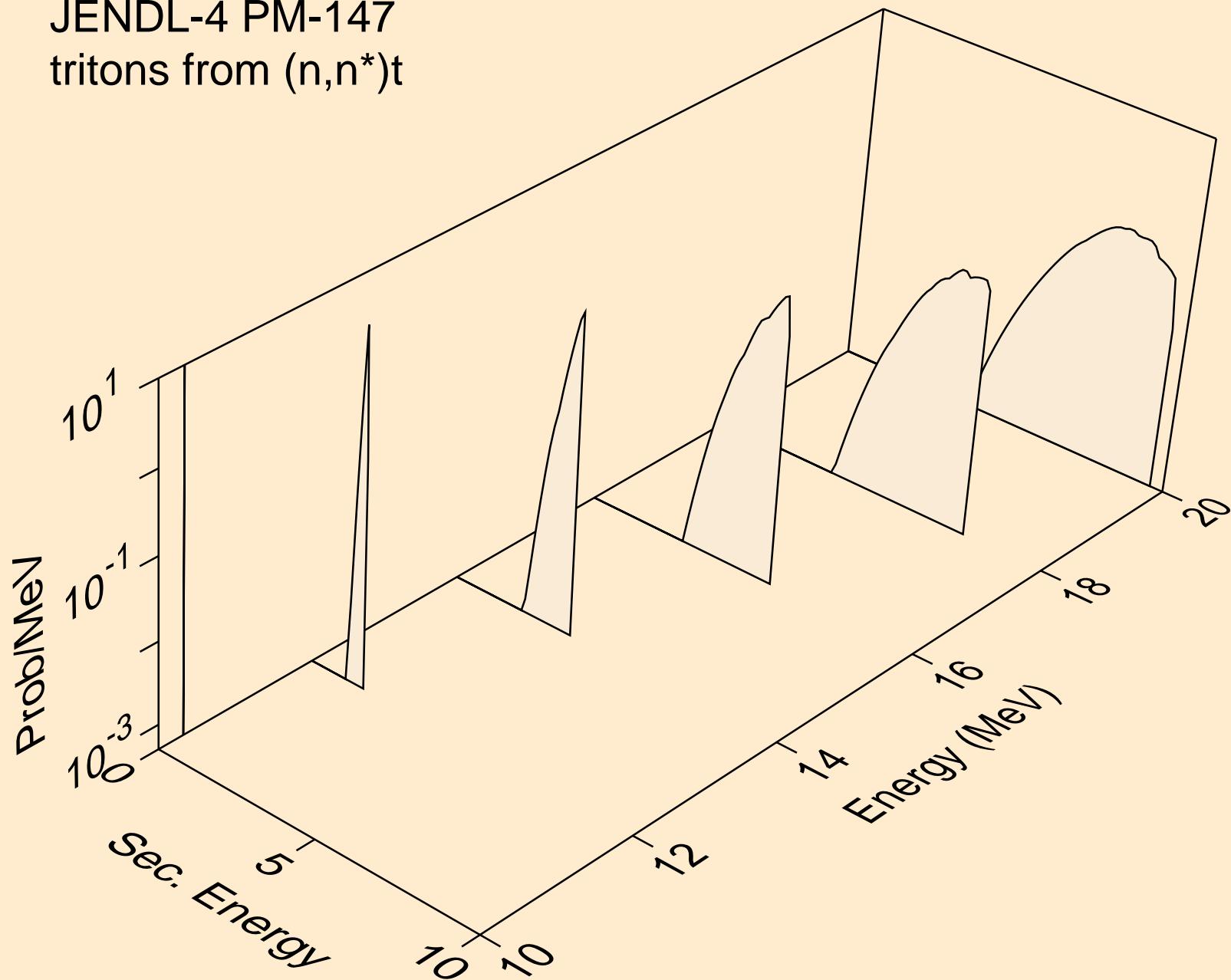
JENDL-4 PM-147
protons from ($n,2np$)



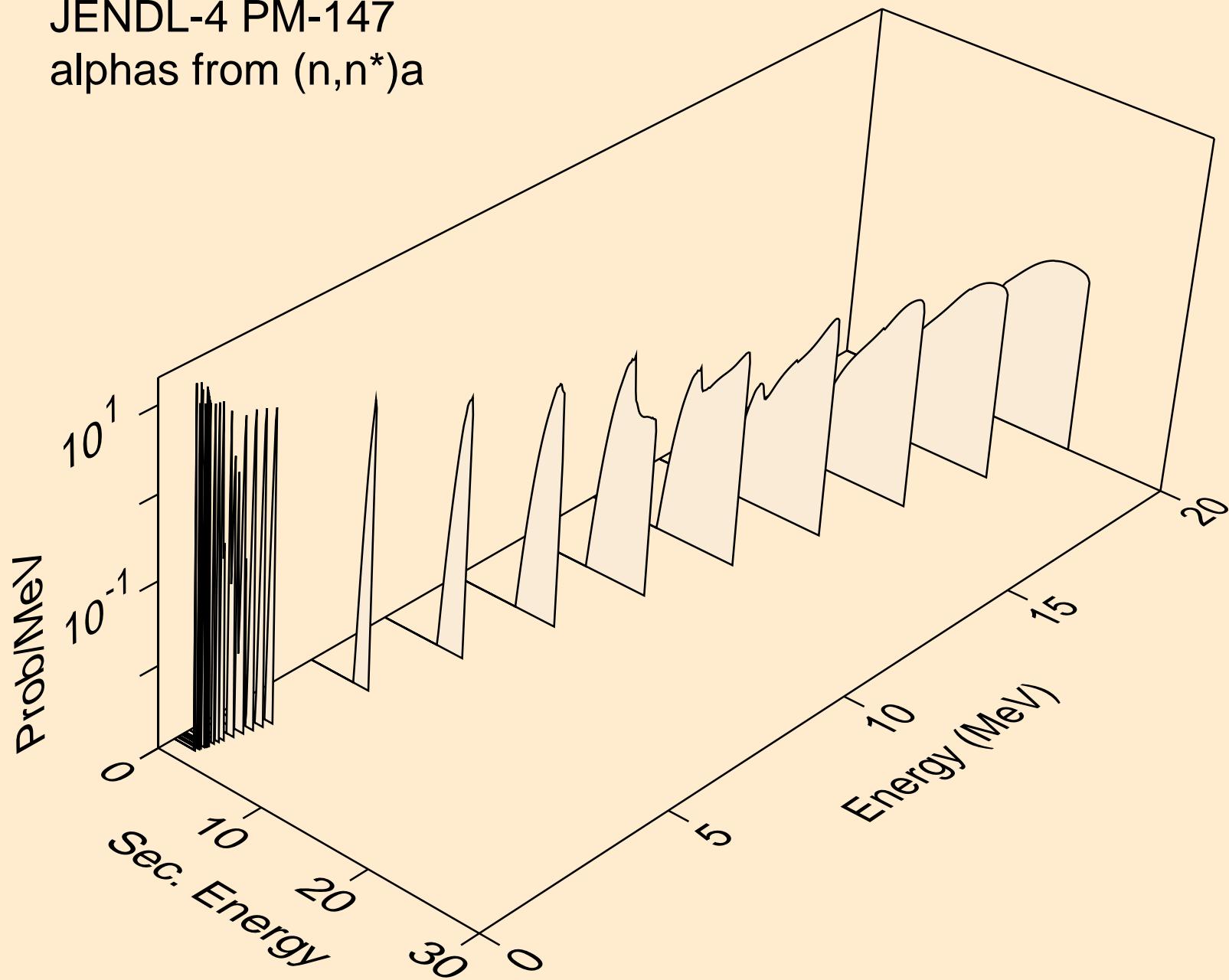
JENDL-4 PM-147
deuterons from $(n,n^*)d$



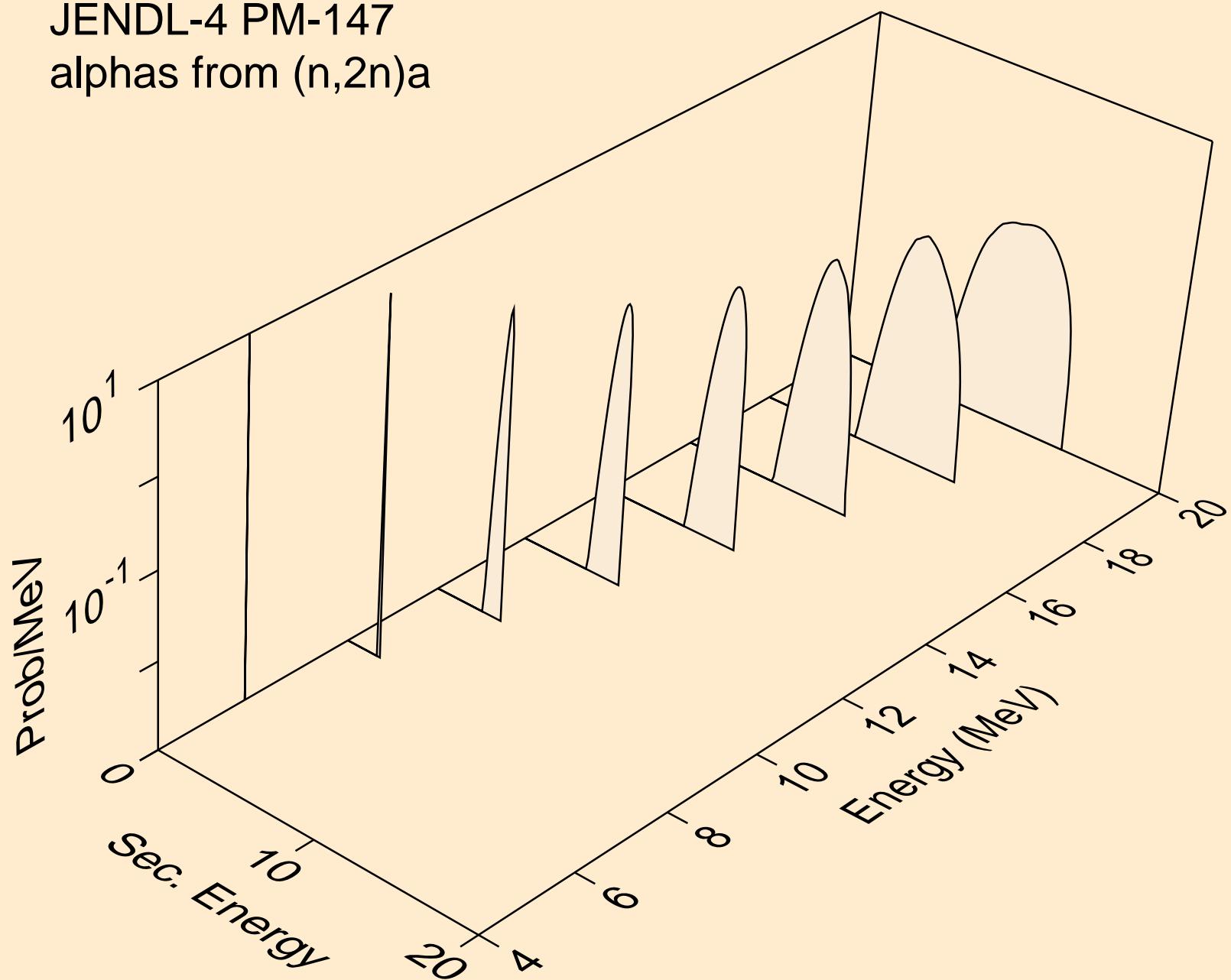
JENDL-4 PM-147
tritons from $(n,n^*)t$



JENDL-4 PM-147
alphas from $(n,n^*)a$



JENDL-4 PM-147
alphas from $(n,2n)a$



JENDL-4 PM-147
alphas from $(n,3n)a$

